

Table 11. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry sector and selected case types, 2003-2005

Utah

Industry Sector ²	Total recordable cases			Cases with days away from work, job transfer, or restriction ⁸									Other recordable cases		
				Total			Cases with days away from work ⁸			Cases with job transfer or restriction					
	2003	2004	2005	2003	2004	2005	2003	2004	2005	2003	2004	2005	2003	2004	2005
All industries including State and local government	5.5	5.7	5.6	2.3	2.2	2.4	1.3	1.2	1.2	1.0	1.0	1.3	3.1	3.5	3.2
Private industry ³	5.6	5.7	5.6	2.4	2.3	2.6	1.4	1.2	1.2	1.0	1.1	1.4	3.1	3.4	3.0
Goods producing ³	8.0	8.1	7.7	3.7	3.8	3.5	1.9	1.9	1.6	1.7	1.9	1.9	4.3	4.3	4.3
Natural resources and mining ^{3,4}	6.5	6.2	4.4	3.2	3.5	2.1	2.5	2.3	1.4	0.7	1.2	0.6	3.3	2.6	2.4
Agriculture, forestry, fishing and hunting ³	9.8	8.0	5.2	3.2	5.3	2.4	2.2	2.6	1.7	1.1	2.8	0.7	6.6	2.7	2.8
Mining ⁴	4.8	5.4	4.1	3.1	2.8	1.9	2.6	2.2	1.3	0.5	0.6	0.6	1.7	2.6	2.2
Construction	8.3	9.1	9.0	3.6	3.9	3.7	2.7	3.1	2.3	0.9	0.9	1.4	4.7	5.1	5.3
Manufacturing	8.0	7.7	7.3	3.8	3.8	3.5	1.4	1.2	1.2	2.3	2.5	2.3	4.2	3.9	3.8
Service providing	4.7	4.9	4.8	2.0	1.8	2.2	1.2	1.0	1.1	0.8	0.8	1.2	2.7	3.1	2.6
Trade, transportation, and utilities ⁵	6.4	6.1	6.3	3.1	2.6	3.4	1.7	1.3	1.6	1.3	1.3	1.8	3.3	3.5	2.9
Wholesale trade	4.6	5.2	5.9	2.0	2.3	3.2	1.3	1.2	1.4	0.7	1.1	1.8	2.6	2.9	2.7
Retail trade	6.2	6.1	5.9	2.6	2.2	2.9	1.4	1.0	1.4	1.2	1.2	1.5	3.6	3.9	3.0
Transportation and Warehousing	8.6	--	7.9	5.2	--	4.8	3.0	--	2.4	2.3	--	2.4	3.4	--	3.1
Utilities	4.7	4.1	2.4	2.3	1.4	1.2	--	0.6	0.9	1.6	0.7	--	2.4	2.7	1.2
Information	--	2.7	2.6	--	1.0	1.2	--	0.5	0.8	--	0.5	0.4	--	1.7	1.4
Financial activities	1.8	1.4	1.2	0.6	0.6	0.5	0.4	0.5	0.3	0.2	0.1	0.2	1.2	0.9	0.7
Professional and business services	2.2	3.5	3.0	0.7	1.4	1.5	0.5	0.6	0.7	0.2	0.8	0.8	1.5	2.1	1.5
Education and health services	6.0	6.0	6.1	1.9	1.7	2.1	1.2	1.1	0.6	0.7	0.6	1.5	4.1	4.3	4.0
Educational services	5.5	--	--	1.6	--	--	0.8	--	--	0.8	--	--	3.9	--	--
Health care and social assistance	6.1	--	--	2.0	--	--	1.3	--	--	0.7	--	--	4.2	--	--
Leisure and hospitality	5.7	6.3	6.0	2.8	1.9	2.5	1.9	1.0	1.5	0.9	0.8	1.0	2.9	4.5	3.5
Other services, except public administration	5.4	4.4	5.0	2.0	1.3	1.3	1.0	0.9	0.6	1.0	0.4	0.6	3.4	3.1	3.7
State and local government	4.7	5.6	5.8	1.5	1.5	1.7	1.0	0.9	0.9	0.6	0.6	0.7	3.2	4.1	4.1
State government	3.7	4.1	4.7	0.8	1.1	1.0	0.6	0.8	0.7	0.2	0.3	0.3	2.9	2.9	3.7
Local government	5.4	6.6	6.5	2.0	1.7	2.1	1.2	0.9	1.1	0.8	0.8	1.0	3.4	4.9	4.4

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

² *North American Industry Classification System*, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ Incidence rate less than 0.05.

⁷ Fewer than 15 cases.

⁸ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
All industries including State and local government ⁵		1,065.1	5.4	46.0	3	3
Private industry ⁵		910.8	5.4	39.6	4	3
Goods producing ⁵		206.7	7.3	14.4	6	5
Natural resources and mining ^{5,6}		11.6	4.4	0.6	12	13
Agriculture, forestry, fishing and hunting ⁵	11	3.5	5.1	(⁹)	19	21
Crop production ⁵	111	1.6	5.6	(⁹)	39	41
Animal production ⁵	112	1.5	5.0	(⁹)	15	15
Mining ⁶	21	8.1	4.1	(⁹)	15	16
Oil and gas extraction	211	0.8	3.2	(⁹)	47	56
Mining (except oil and gas) ⁷	212	4.1	3.3	(⁹)	(¹⁰)	(¹⁰)
Nonmetallic mineral mining and quarrying ⁷	2123	--	4.3	(⁹)	(¹⁰)	(¹⁰)
Support activities for mining	213	3.2	5.3	(⁹)	32	30
Construction		79.0	8.9	6.2	11	10
Construction	23	79.0	8.9	6.2	11	10
Construction of buildings	236	17.4	7.1	1.0	20	19
Residential building construction	2361	11.1	5.5	0.5	33	31
Nonresidential building construction	2362	6.4	10.0	0.5	21	23
Heavy and civil engineering construction	237	8.0	6.5	0.5	23	23
Highway, street, and bridge construction	2373	2.8	5.6	(⁹)	15	11
Specialty trade contractors	238	53.6	9.8	4.8	14	12
Foundation, structure, and building exterior contractors	2381	14.9	9.2	1.3	14	11
Roofing contractors	23816	2.0	15.2	(⁹)	22	22
Building equipment contractors	2382	16.4	14.9	2.2	22	21

See footnotes at end of table.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
Plumbing, heating, and air-conditioning contractors	23822	8.2	19.3	1.5	26	27
Building finishing contractors	2383	13.1	5.8	0.7	35	35
Other specialty trade contractors	2389	9.2	7.2	0.6	24	22
Manufacturing		116.1	6.7	7.6	6	5
Manufacturing	31-33	116.1	6.7	7.6	6	5
Food manufacturing	311	13.5	7.5	1.0	10	10
Fruit and vegetable preserving and specialty food manufacturing	3114	1.9	5.0	(⁹)	19	20
Dairy product manufacturing	3115	2.5	8.3	(⁹)	16	17
Animal slaughtering and processing	3116	2.8	12.9	(⁹)	12	14
Bakeries and tortilla manufacturing	3118	3.3	4.3	(⁹)	28	37
Apparel manufacturing	315	0.6	(¹²)	(¹²)	22	12
Cut and sew apparel manufacturing	3152	0.5	(¹²)	(¹²)	33	43
Wood product manufacturing	321	3.0	12.3	(⁹)	13	13
Veneer, plywood, and engineered wood product manufacturing	3212	0.8	22.5	(⁹)	14	14
Paper manufacturing	322	2.7	7.9	(⁹)	36	37
Chemical manufacturing	325	7.7	4.3	(⁹)	21	21
Basic chemical manufacturing	3251	0.9	2.0	(⁹)	4	4
Plastics and rubber products manufacturing	326	3.9	14.9	0.6	19	20
Nonmetallic mineral product manufacturing	327	4.9	6.2	(⁹)	23	24
Cement and concrete product manufacturing	3273	2.9	4.9	(⁹)	40	41
Lime and gypsum product manufacturing	3274	0.3	(¹²)	(¹²)	11	13
Primary metal manufacturing	331	3.5	7.0	(⁹)	21	22
Fabricated metal product manufacturing	332	11.4	9.4	1.0	31	26
Machinery manufacturing	333	5.6	5.4	(⁹)	12	10
Material handling equipment manufacturing	33392	0.8	9.9	(⁹)	25	18
Computer and electronic product manufacturing	334	11.0	2.5	(⁹)	14	14
Computer and peripheral equipment manufacturing	3341	0.7	(¹²)	(¹²)	28	27
Semiconductor and other electronic component manufacturing	3344	3.1	3.0	(⁹)	13	14
Transportation equipment manufacturing	336	14.2	6.8	1.0	10	9
Motor vehicle body and trailer manufacturing	3362	1.8	22.0	(⁹)	19	22
Aerospace product and parts manufacturing	3364	7.0	3.4	(⁹)	7	7
Furniture and related product manufacturing	337	8.0	10.4	0.8	9	11
Household and institutional furniture and kitchen cabinet manufacturing	3371	6.0	10.9	0.6	5	11

See footnotes at end of table.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
Miscellaneous manufacturing	339	15.3	4.7	0.7	10	10
Medical equipment and supplies manufacturing	3391	7.8	2.5	(⁹)	28	27
Other miscellaneous manufacturing	3399	7.5	6.9	0.5	7	8
Service providing		704.1	4.7	25.2	4	4
Trade, transportation, and utilities⁸		221.4	6.1	11.3	6	5
Wholesale trade	42	42.6	5.8	2.3	13	11
Merchant wholesalers, durable goods	423	21.4	5.7	1.2	15	15
Professional and commercial equipment and supplies merchant wholesalers	4234	3.7	1.8	(⁹)	46	46
Machinery, equipment, and supplies merchant wholesalers	4238	5.3	4.6	(⁹)	23	24
Merchant wholesalers, nondurable goods	424	12.8	8.0	0.9	22	17
Grocery and related product merchant wholesalers	4244	4.8	7.9	(⁹)	27	36
Miscellaneous nondurable goods merchant wholesalers	4249	2.0	15.1	(⁹)	21	28
Wholesale electronic markets and agents and brokers	425	8.3	2.4	(⁹)	27	30
Retail trade	44-45	134.8	5.8	6.0	6	6
Motor vehicle and parts dealers	441	16.8	6.4	0.9	14	15
Automobile dealers	4411	9.8	5.3	0.5	22	24
Furniture and home furnishings stores	442	5.3	3.9	(⁹)	48	49
Electronics and appliance stores	443	4.7	1.4	(⁹)	28	29
Building material and garden equipment and supplies dealers	444	11.9	11.7	1.2	9	10
Building material and supplies dealers	4441	10.5	12.2	1.2	10	10
Home centers	44411	5.3	12.4	0.6	6	8
Other building material dealers	44419	3.9	13.9	0.5	17	18
Lawn and garden equipment and supplies stores	4442	1.4	7.4	(⁹)	46	53
Food and beverage stores	445	22.2	6.2	1.0	16	14
Grocery stores	4451	19.1	5.8	0.8	19	17
Gasoline stations	447	9.6	4.7	(⁹)	26	27
Clothing and clothing accessories stores	448	10.5	3.8	(⁹)	33	33
Sporting goods, hobby, book, and music stores	451	8.7	3.0	(⁹)	29	30
General merchandise stores	452	26.7	6.9	1.4	5	6
Department stores	4521	9.6	7.1	(⁹)	7	12

See footnotes at end of table.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
Other general merchandise stores	4529	17.1	6.9	1.0	6	7
Miscellaneous store retailers	453	7.8	1.3	(⁹)	32	33
Transportation and warehousing⁸	48-49	40.2	7.7	3.0	15	15
Rail transportation ⁸	482	--	1.6	(⁹)	(¹⁰)	(¹⁰)
Truck transportation	484	17.4	7.2	1.4	28	28
Transit and ground passenger transportation	485	1.3	5.9	(⁹)	37	44
Couriers and messengers	492	4.7	13.0	(⁹)	17	16
Warehousing and storage	493	5.8	9.3	0.5	46	43
Utilities	22	3.9	2.2	(⁹)	12	17
Utilities	221	3.9	2.2	(⁹)	12	17
Information		30.5	2.5	0.7	18	18
Information	51	30.5	2.5	0.7	18	18
Publishing industries (except Internet)	511	8.8	2.6	(⁹)	16	10
Newspaper, periodical, book, and directory publishers	5111	3.8	6.0	(⁹)	18	11
Newspaper publishers	51111	2.2	7.9	(⁹)	8	9
Software publishers	5112	5.0	(¹²)	(¹²)	23	25
Telecommunications	517	5.8	1.5	(⁹)	45	46
Financial activities		66.8	1.1	0.6	15	13
Finance and insurance	52	50.6	0.5	(⁹)	26	25
Real estate and rental and leasing	53	16.2	3.5	(⁹)	16	16
Real estate	531	10.7	2.4	(⁹)	24	24
Rental and leasing services	532	5.2	5.8	(⁹)	20	21
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹²)	(¹²)	27	33
Professional and business services		142.0	2.9	3.1	17	17

See footnotes at end of table.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
Professional, scientific, and technical services	54	53.8	1.8	0.8	24	23
Professional, scientific, and technical services	541	53.8	1.8	0.8	24	23
Legal services	5411	7.7	0.8	(⁹)	17	18
Architectural, engineering, and related services	5413	10.4	2.5	(⁹)	27	27
Computer systems design and related services	5415	11.8	(¹³)	(⁹)	57	56
Management of companies and enterprises	55	19.0	4.8	0.8	40	42
Administrative and support and waste management and remediation services	56	69.2	3.4	1.4	27	26
Administrative and support services	561	66.2	3.2	1.3	30	30
Waste management and remediation services	562	3.0	5.5	(⁹)	19	20
Education and health services		113.7	6.0	4.9	8	7
Health care and social assistance	62	--	--	--	--	--
Ambulatory health care services	621	37.4	2.8	0.8	23	23
Hospitals	622	28.8	8.0	1.7	5	7
Nursing and residential care facilities	623	18.6	13.4	1.8	13	13
Leisure and hospitality		103.7	5.9	3.7	14	13
Arts, entertainment, and recreation	71	16.4	8.4	0.7	7	6
Amusement, gambling, and recreation industries	713	12.5	9.5	0.6	6	6
Accommodation and food services	72	87.3	5.6	3.0	17	16
Accommodation	721	16.7	8.1	0.9	23	17
Food services and drinking places	722	70.6	4.9	2.1	22	21
Other services		26.0	5.0	1.0	20	20

See footnotes at end of table.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
Other services, except public administration	81	26.0	5.0	1.0	20	20
Repair and maintenance	811	12.3	6.0	0.7	22	22
Personal and laundry services	812	9.7	2.1	(⁹)	27	28
State and local government		154.3	5.6	6.4	7	8
State government		52.6	4.7	2.2	9	6
Service providing		--	--	--	--	--
Education and health services		31.8	5.9	1.5	5	3
Educational services	61	24.4	4.1	0.8	8	5
Educational services	611	24.4	4.1	0.8	8	5
Colleges, universities, and professional schools	6113	18.6	4.3	0.7	(¹⁰)	(¹⁰)
Health care and social assistance	62	7.4	12.4	0.7	3	3
Public administration		19.8	2.6	0.5	29	26
Public administration	92	19.8	2.6	0.5	29	26
Justice, public order, and safety activities	922	6.0	3.3	(⁹)	30	30
Local government		101.7	6.2	4.2	10	11
Service providing		100.6	6.1	4.1	10	12
Trade, transportation, and utilities⁸		6.1	7.8	(⁹)	(¹⁰)	6
Transportation and warehousing⁸	48-49	4.1	7.5	(⁹)	(¹⁰)	(¹⁰)
Utilities	22	2.0	8.3	(⁹)	12	15

See footnotes at end of table.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error ¹¹	
					Incidence rates	Numbers
Financial activities		--	(¹²)	(¹²)	(¹⁰)	(¹⁰)
Education and health services		61.5	5.3	2.1	16	16
Leisure and hospitality		3.5	8.5	(⁹)	43	55
Public administration		27.2	7.4	1.3	19	23
Public administration	92	27.2	7.4	1.3	19	23
Executive, legislative, and other general government support	921	14.4	7.3	0.6	34	44
Justice, public order, and safety activities	922	8.8	8.2	0.5	23	21
Administration of human resource programs	923	1.6	5.6	(⁹)	4	(¹⁰)

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries
 EH = total hours worked by all employees during the calendar year
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration

made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Fewer than 50 cases.

¹⁰ Percent relative standard error less than 0.5.

¹¹ Relative standard errors were not calculated for coal and lignite mining (NAICS 2121), metal, and nonmetal mining (NAICS 2122 and 2123), and rail transportation (NAICS 482).

¹² Fewer than 15 cases.

¹³ Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government		8	16	27	25	28	10
Private industry		9	16	34	24	28	10
Goods producing		10	22	27	49	35	11
Natural resources and mining		38	--	(³)	26	(³)	(³)
Agriculture, forestry, fishing and hunting	11	--	--	(³)	26	(³)	(³)
Crop production	111	--	--	(³)	(³)	(³)	(³)
Animal production	112	26	(³)	(³)	26	(³)	(³)
Mining	21	(³)	(³)	(³)	(³)	(³)	(³)
Oil and gas extraction	211	(³)	(³)	(³)	(³)	(³)	(³)
Mining (except oil and gas) ⁴	212	--	--	--	--	--	--
Nonmetallic mineral mining and quarrying ⁴	2123	--	--	--	--	--	--
Support activities for mining	213	(³)	(³)	(³)	(³)	(³)	(³)
Construction		32	60	--	--	(³)	36
Construction	23	32	60	--	--	(³)	36
Construction of buildings	236	--	(³)	(³)	(³)	(³)	--
Residential building construction	2361	(³)	(³)	(³)	(³)	(³)	(³)
Nonresidential building construction	2362	--	(³)	(³)	(³)	(³)	--
Heavy and civil engineering construction	237	--	--	(³)	(³)	(³)	(³)
Highway, street, and bridge construction	2373	--	--	(³)	(³)	(³)	(³)
Specialty trade contractors	238	30	--	--	--	(³)	32
Foundation, structure, and building exterior contractors	2381	51	--	(³)	(³)	(³)	39
Roofing contractors	23816	39	(³)	(³)	(³)	(³)	39
Building equipment contractors	2382	51	(³)	--	--	(³)	(³)

See footnotes at end of table.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Plumbing, heating, and air-conditioning contractors	23822	51	(³)	--	--	(³)	(³)
Building finishing contractors	2383	(³)	(³)	(³)	(³)	(³)	(³)
Other specialty trade contractors	2389	55	--	(³)	(³)	(³)	49
Manufacturing		11	21	27	53	35	12
Manufacturing	31-33	11	21	27	53	35	12
Food manufacturing	311	16	49	39	(³)	32	23
Fruit and vegetable preserving and specialty food manufacturing	3114	(³)	(³)	(³)	(³)	(³)	(³)
Dairy product manufacturing	3115	58	--	--	(³)	15	(³)
Animal slaughtering and processing	3116	2	2	2	(³)	2	2
Bakeries and tortilla manufacturing	3118	51	(³)	(³)	(³)	(³)	51
Apparel manufacturing	315	(³)	(³)	(³)	(³)	(³)	(³)
Cut and sew apparel manufacturing	3152	(³)	(³)	(³)	(³)	(³)	(³)
Wood product manufacturing	321	--	--	(³)	(³)	(³)	(³)
Veneer, plywood, and engineered wood product manufacturing	3212	(³)	(³)	(³)	(³)	(³)	(³)
Paper manufacturing	322	(³)	(³)	(³)	(³)	(³)	(³)
Chemical manufacturing	325	43	39	60	(³)	20	54
Basic chemical manufacturing	3251	20	(³)	(³)	(³)	20	(³)
Plastics and rubber products manufacturing	326	23	(³)	23	(³)	(³)	23
Nonmetallic mineral product manufacturing	327	61	(³)	--	(³)	(³)	--
Cement and concrete product manufacturing	3273	--	(³)	(³)	(³)	(³)	--
Lime and gypsum product manufacturing	3274	(³)	(³)	(³)	(³)	(³)	(³)
Primary metal manufacturing	331	57	(³)	(³)	--	--	44
Fabricated metal product manufacturing	332	--	(³)	(³)	(³)	(³)	--
Machinery manufacturing	333	54	7	20	(³)	(³)	--
Material handling equipment manufacturing	33392	(³)	(³)	(³)	(³)	(³)	(³)
Computer and electronic product manufacturing	334	21	1	1	1	(³)	23
Computer and peripheral equipment manufacturing	3341	(³)	(³)	(³)	(³)	(³)	(³)
Semiconductor and other electronic component manufacturing	3344	1	1	1	1	(³)	1
Transportation equipment manufacturing	336	10	--	--	(³)	5	8
Motor vehicle body and trailer manufacturing	3362	5	(³)	(³)	(³)	(³)	5
Aerospace product and parts manufacturing	3364	16	(³)	(³)	(³)	5	29
Furniture and related product manufacturing	337	36	27	--	(³)	--	22
Household and institutional furniture and kitchen cabinet manufacturing	3371	37	30	--	(³)	--	22

See footnotes at end of table.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Miscellaneous manufacturing	339	19	41	(³)	(³)	14	20
Medical equipment and supplies manufacturing	3391	14	14	(³)	(³)	14	14
Other miscellaneous manufacturing	3399	42	58	(³)	(³)	(³)	40
Service providing		15	21	41	28	37	19
Trade, transportation, and utilities		19	46	37	(³)	43	24
Wholesale trade	42	--	(³)	--	(³)	(³)	--
Merchant wholesalers, durable goods	423	--	(³)	(³)	(³)	(³)	--
Professional and commercial equipment and supplies merchant wholesalers	4234	(³)	(³)	(³)	(³)	(³)	(³)
Machinery, equipment, and supplies merchant wholesalers	4238	--	(³)	(³)	(³)	(³)	--
Merchant wholesalers, nondurable goods	424	48	(³)	--	(³)	(³)	61
Grocery and related product merchant wholesalers	4244	(³)	(³)	(³)	(³)	(³)	(³)
Miscellaneous nondurable goods merchant wholesalers	4249	--	(³)	(³)	(³)	(³)	--
Wholesale electronic markets and agents and brokers	425	--	(³)	(³)	(³)	(³)	--
Retail trade	44-45	28	61	41	(³)	(³)	39
Motor vehicle and parts dealers	441	--	--	(³)	(³)	(³)	--
Automobile dealers	4411	(³)	(³)	(³)	(³)	(³)	(³)
Furniture and home furnishings stores	442	(³)	(³)	(³)	(³)	(³)	(³)
Electronics and appliance stores	443	(³)	(³)	(³)	(³)	(³)	(³)
Building material and garden equipment and supplies dealers	444	--	(³)	--	(³)	(³)	--
Building material and supplies dealers	4441	--	(³)	(³)	(³)	(³)	--
Home centers	44411	(³)	(³)	(³)	(³)	(³)	(³)
Other building material dealers	44419	--	(³)	(³)	(³)	(³)	--
Lawn and garden equipment and supplies stores	4442	--	(³)	--	(³)	(³)	(³)
Food and beverage stores	445	24	(³)	(³)	(³)	(³)	24
Grocery stores	4451	(³)	(³)	(³)	(³)	(³)	(³)
Gasoline stations	447	--	--	(³)	(³)	(³)	(³)
Clothing and clothing accessories stores	448	--	(³)	(³)	(³)	(³)	--
Sporting goods, hobby, book, and music stores	451	--	(³)	--	(³)	(³)	--
General merchandise stores	452	--	(³)	--	(³)	(³)	--
Department stores	4521	--	(³)	--	(³)	(³)	--

See footnotes at end of table.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other general merchandise stores	4529	(³)	(³)	(³)	(³)	(³)	(³)
Miscellaneous store retailers	453	(³)	(³)	(³)	(³)	(³)	(³)
Transportation and warehousing	48-49	13	12	--	(³)	3	15
Rail transportation ⁴	482	(³)	(³)	(³)	(³)	(³)	(³)
Truck transportation	484	25	15	--	(³)	(³)	15
Transit and ground passenger transportation	485	(³)	(³)	(³)	(³)	(³)	(³)
Couriers and messengers	492	25	(³)	(³)	(³)	(³)	25
Warehousing and storage	493	61	(³)	(³)	(³)	(³)	61
Utilities	22	43	(³)	(³)	(³)	--	50
Utilities	221	43	(³)	(³)	(³)	--	50
Information		33	--	52	(³)	(³)	26
Information	51	33	--	52	(³)	(³)	26
Publishing industries (except Internet)	511	58	--	(³)	(³)	(³)	7
Newspaper, periodical, book, and directory publishers	5111	--	--	(³)	(³)	(³)	5
Newspaper publishers	51111	--	--	(³)	(³)	(³)	5
Software publishers	5112	16	(³)	(³)	(³)	(³)	16
Telecommunications	517	38	(³)	(³)	(³)	(³)	38
Financial activities		40	49	--	(³)	(³)	64
Finance and insurance	52	45	--	--	(³)	(³)	64
Real estate and rental and leasing	53	61	61	(³)	(³)	(³)	(³)
Real estate	531	61	61	(³)	(³)	(³)	(³)
Rental and leasing services	532	(³)	(³)	(³)	(³)	(³)	(³)
Lessors of nonfinancial intangible assets (except copyrighted works)	533	(³)	(³)	(³)	(³)	(³)	(³)
Professional and business services		35	44	38	28	--	47

See footnotes at end of table.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Professional, scientific, and technical services	54	38	--	--	(³)	--	47
Professional, scientific, and technical services	541	38	--	--	(³)	--	47
Legal services	5411	(³)	(³)	(³)	(³)	(³)	(³)
Architectural, engineering, and related services	5413	--	--	--	(³)	(³)	--
Computer systems design and related services	5415	--	(³)	(³)	(³)	(³)	--
Management of companies and enterprises	55	45	46	(³)	(³)	(³)	61
Administrative and support and waste management and remediation services	56	51	--	15	28	(³)	--
Administrative and support services	561	60	--	15	--	(³)	--
Waste management and remediation services	562	23	(³)	(³)	23	(³)	(³)
Education and health services		24	32	60	58	--	38
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	45	29	--	(³)	(³)	21
Hospitals	622	36	58	7	--	--	7
Nursing and residential care facilities	623	44	(³)	--	(³)	(³)	58
Leisure and hospitality		--	9	--	(³)	11	8
Arts, entertainment, and recreation	71	9	9	9	(³)	(³)	9
Amusement, gambling, and recreation industries	713	9	9	9	(³)	(³)	9
Accommodation and food services	72	--	(³)	--	(³)	11	11
Accommodation	721	--	(³)	--	(³)	11	11
Food services and drinking places	722	--	(³)	--	(³)	(³)	(³)
Other services		8	8	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other services, except public administration	81	8	8	(³)	(³)	(³)	(³)
Repair and maintenance	811	8	8	(³)	(³)	(³)	(³)
Personal and laundry services	812	(³)	(³)	(³)	(³)	(³)	(³)
State and local government		24	--	--	--	(³)	37
State government		46	52	40	(³)	(³)	--
Service providing		--	--	--	--	--	--
Education and health services		41	33	11	(³)	(³)	46
Educational services	61	50	--	10	(³)	(³)	51
Educational services	611	50	--	10	(³)	(³)	51
Colleges, universities, and professional schools	6113	(³)	(³)	(³)	(³)	(³)	(³)
Health care and social assistance	62	34	13	(³)	(³)	(³)	56
Public administration		--	(³)	59	(³)	(³)	(³)
Public administration	92	--	(³)	59	(³)	(³)	(³)
Justice, public order, and safety activities	922	(³)	(³)	(³)	(³)	(³)	(³)
Local government		27	(³)	--	--	(³)	39
Service providing		33	(³)	--	--	(³)	39
Trade, transportation, and utilities		57	(³)	--	(³)	(³)	39
Transportation and warehousing	48-49	--	(³)	--	(³)	(³)	(³)
Utilities	22	32	(³)	(³)	(³)	(³)	32

See footnotes at end of table.

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Financial activities		(³)	(³)	(³)	(³)	(³)	(³)
Education and health services		(³)	(³)	(³)	(³)	(³)	(³)
Leisure and hospitality		--	(³)	--	(³)	(³)	--
Public administration		43	(³)	57	(³)	(³)	43
Public administration	92	43	(³)	57	(³)	(³)	43
Executive, legislative, and other general government support	921	38	(³)	53	(³)	(³)	37
Justice, public order, and safety activities	922	--	(³)	(³)	(³)	(³)	--
Administration of human resource programs	923	(³)	(³)	(³)	(³)	(³)	(³)

¹ North American Industry Classification System -- United States, 2002 Edition² See discussion on reliability of estimates.³ Percent relative standard error less than 0.5.⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS 2121, 2122, and 2123), support activities for coal, metal, and nonmetal mining (NAICS 213113, 213114,

213115), and rail transportation (NAICS 482).

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government		9	16	30	35	24	10
Private industry		9	16	34	24	24	11
Goods producing		10	23	25	49	30	12
Natural resources and mining		34	--	(³)	10	(³)	10
Agriculture, forestry, fishing and hunting	11	--	--	(³)	21	(³)	(³)
Crop production	111	--	--	(³)	(³)	(³)	(³)
Animal production	112	26	(³)	(³)	26	(³)	(³)
Mining	21	11	(³)	(³)	(³)	(³)	11
Oil and gas extraction	211	(³)	(³)	(³)	(³)	(³)	(³)
Mining (except oil and gas) ⁴	212	--	--	--	--	--	--
Nonmetallic mineral mining and quarrying ⁴	2123	--	--	--	--	--	--
Support activities for mining	213	(³)	(³)	(³)	(³)	(³)	(³)
Construction		33	62	--	--	(³)	42
Construction	23	33	62	--	--	(³)	42
Construction of buildings	236	--	(³)	(³)	(³)	(³)	--
Residential building construction	2361	(³)	(³)	(³)	(³)	(³)	(³)
Nonresidential building construction	2362	--	(³)	(³)	(³)	(³)	--
Heavy and civil engineering construction	237	--	--	(³)	(³)	(³)	(³)
Highway, street, and bridge construction	2373	--	--	(³)	(³)	(³)	(³)
Specialty trade contractors	238	31	--	--	--	(³)	33
Foundation, structure, and building exterior contractors	2381	53	--	(³)	(³)	(³)	41
Roofing contractors	23816	40	(³)	(³)	(³)	(³)	40
Building equipment contractors	2382	51	(³)	--	--	(³)	(³)

See footnotes at end of table.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Plumbing, heating, and air-conditioning contractors	23822	51	(³)	--	--	(³)	(³)
Building finishing contractors	2383	(³)	(³)	(³)	(³)	(³)	(³)
Other specialty trade contractors	2389	54	--	(³)	(³)	(³)	48
Manufacturing		11	22	25	50	30	12
Manufacturing	31-33	11	22	25	50	30	12
Food manufacturing	311	16	47	42	(³)	31	23
Fruit and vegetable preserving and specialty food manufacturing	3114	(³)	(³)	(³)	(³)	(³)	(³)
Dairy product manufacturing	3115	57	--	--	(³)	17	(³)
Animal slaughtering and processing	3116	2	2	2	(³)	2	2
Bakeries and tortilla manufacturing	3118	45	(³)	(³)	(³)	(³)	45
Apparel manufacturing	315	(³)	(³)	(³)	(³)	(³)	(³)
Cut and sew apparel manufacturing	3152	(³)	(³)	(³)	(³)	(³)	(³)
Wood product manufacturing	321	--	--	(³)	(³)	(³)	(³)
Veneer, plywood, and engineered wood product manufacturing	3212	(³)	(³)	(³)	(³)	(³)	(³)
Paper manufacturing	322	(³)	(³)	(³)	(³)	(³)	(³)
Chemical manufacturing	325	43	39	60	(³)	15	54
Basic chemical manufacturing	3251	19	(³)	(³)	(³)	19	(³)
Plastics and rubber products manufacturing	326	23	(³)	23	(³)	(³)	23
Nonmetallic mineral product manufacturing	327	60	(³)	--	(³)	(³)	--
Cement and concrete product manufacturing	3273	--	(³)	(³)	(³)	(³)	--
Lime and gypsum product manufacturing	3274	(³)	(³)	(³)	(³)	(³)	(³)
Primary metal manufacturing	331	56	(³)	(³)	--	--	44
Fabricated metal product manufacturing	332	--	(³)	(³)	(³)	(³)	--
Machinery manufacturing	333	51	11	11	(³)	(³)	--
Material handling equipment manufacturing	33392	(³)	(³)	(³)	(³)	(³)	(³)
Computer and electronic product manufacturing	334	19	7	7	7	(³)	21
Computer and peripheral equipment manufacturing	3341	(³)	(³)	(³)	(³)	(³)	(³)
Semiconductor and other electronic component manufacturing	3344	3	3	3	3	(³)	3
Transportation equipment manufacturing	336	9	--	--	(³)	3	7
Motor vehicle body and trailer manufacturing	3362	7	(³)	(³)	(³)	(³)	7
Aerospace product and parts manufacturing	3364	18	(³)	(³)	(³)	6	30
Furniture and related product manufacturing	337	32	26	--	(³)	--	18
Household and institutional furniture and kitchen cabinet manufacturing	3371	41	35	--	(³)	--	26

See footnotes at end of table.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Miscellaneous manufacturing	339	21	41	(³)	(³)	15	22
Medical equipment and supplies manufacturing	3391	15	15	(³)	(³)	15	15
Other miscellaneous manufacturing	3399	46	60	(³)	(³)	(³)	44
Service providing		15	21	41	27	37	19
Trade, transportation, and utilities		19	46	39	(³)	40	24
Wholesale trade	42	--	(³)	--	(³)	(³)	--
Merchant wholesalers, durable goods	423	--	(³)	(³)	(³)	(³)	--
Professional and commercial equipment and supplies merchant wholesalers	4234	(³)	(³)	(³)	(³)	(³)	(³)
Machinery, equipment, and supplies merchant wholesalers	4238	--	(³)	(³)	(³)	(³)	--
Merchant wholesalers, nondurable goods	424	49	(³)	--	(³)	(³)	61
Grocery and related product merchant wholesalers	4244	(³)	(³)	(³)	(³)	(³)	(³)
Miscellaneous nondurable goods merchant wholesalers	4249	--	(³)	(³)	(³)	(³)	--
Wholesale electronic markets and agents and brokers	425	--	(³)	(³)	(³)	(³)	--
Retail trade	44-45	28	61	43	(³)	(³)	39
Motor vehicle and parts dealers	441	--	--	(³)	(³)	(³)	--
Automobile dealers	4411	(³)	(³)	(³)	(³)	(³)	(³)
Furniture and home furnishings stores	442	(³)	(³)	(³)	(³)	(³)	(³)
Electronics and appliance stores	443	(³)	(³)	(³)	(³)	(³)	(³)
Building material and garden equipment and supplies dealers	444	--	(³)	--	(³)	(³)	--
Building material and supplies dealers	4441	--	(³)	(³)	(³)	(³)	--
Home centers	44411	(³)	(³)	(³)	(³)	(³)	(³)
Other building material dealers	44419	--	(³)	(³)	(³)	(³)	--
Lawn and garden equipment and supplies stores	4442	--	(³)	--	(³)	(³)	(³)
Food and beverage stores	445	14	(³)	(³)	(³)	(³)	14
Grocery stores	4451	(³)	(³)	(³)	(³)	(³)	(³)
Gasoline stations	447	--	--	(³)	(³)	(³)	(³)
Clothing and clothing accessories stores	448	--	(³)	(³)	(³)	(³)	--
Sporting goods, hobby, book, and music stores	451	--	(³)	--	(³)	(³)	--
General merchandise stores	452	--	(³)	--	(³)	(³)	--
Department stores	4521	--	(³)	--	(³)	(³)	--

See footnotes at end of table.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other general merchandise stores	4529	(³)	(³)	(³)	(³)	(³)	(³)
Miscellaneous store retailers	453	(³)	(³)	(³)	(³)	(³)	(³)
Transportation and warehousing	48-49	13	7	--	(³)	7	16
Rail transportation ⁴	482	(³)	(³)	(³)	(³)	(³)	(³)
Truck transportation	484	19	14	--	(³)	(³)	14
Transit and ground passenger transportation	485	(³)	(³)	(³)	(³)	(³)	(³)
Couriers and messengers	492	25	(³)	(³)	(³)	(³)	25
Warehousing and storage	493	60	(³)	(³)	(³)	(³)	60
Utilities	22	41	(³)	(³)	(³)	--	49
Utilities	221	41	(³)	(³)	(³)	--	49
Information		33	--	51	(³)	(³)	11
Information	51	33	--	51	(³)	(³)	11
Publishing industries (except Internet)	511	59	--	(³)	(³)	(³)	11
Newspaper, periodical, book, and directory publishers	5111	--	--	(³)	(³)	(³)	11
Newspaper publishers	51111	--	--	(³)	(³)	(³)	9
Software publishers	5112	17	(³)	(³)	(³)	(³)	17
Telecommunications	517	40	(³)	(³)	(³)	(³)	40
Financial activities		39	48	--	(³)	(³)	64
Finance and insurance	52	44	--	--	(³)	(³)	63
Real estate and rental and leasing	53	61	61	(³)	(³)	(³)	(³)
Real estate	531	62	62	(³)	(³)	(³)	(³)
Rental and leasing services	532	(³)	(³)	(³)	(³)	(³)	(³)
Lessors of nonfinancial intangible assets (except copyrighted works)	533	(³)	(³)	(³)	(³)	(³)	(³)
Professional and business services		35	44	38	24	--	47

See footnotes at end of table.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Professional, scientific, and technical services	54	38	--	--	(³)	--	47
Professional, scientific, and technical services	541	38	--	--	(³)	--	47
Legal services	5411	(³)	(³)	(³)	(³)	(³)	(³)
Architectural, engineering, and related services	5413	--	--	--	(³)	(³)	--
Computer systems design and related services	5415	--	(³)	(³)	(³)	(³)	--
Management of companies and enterprises	55	43	46	(³)	(³)	(³)	59
Administrative and support and waste management and remediation services	56	52	--	17	28	(³)	--
Administrative and support services	561	61	--	19	--	(³)	--
Waste management and remediation services	562	27	(³)	(³)	27	(³)	(³)
Education and health services		26	35	62	61	--	39
Ambulatory health care services	621	45	29	--	(³)	(³)	21
Hospitals	622	37	60	6	--	--	6
Nursing and residential care facilities	623	43	(³)	--	(³)	(³)	55
Leisure and hospitality		--	9	--	(³)	9	9
Arts, entertainment, and recreation	71	9	9	9	(³)	(³)	9
Amusement, gambling, and recreation industries	713	10	10	10	(³)	(³)	10
Accommodation and food services	72	--	(³)	--	(³)	11	11
Accommodation	721	--	(³)	--	(³)	19	19
Food services and drinking places	722	--	(³)	--	(³)	(³)	(³)
Other services		7	7	(³)	(³)	(³)	(³)
Other services, except public administration	81	7	7	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Repair and maintenance	811	9	9	(³)	(³)	(³)	(³)
Personal and laundry services	812	(³)	(³)	(³)	(³)	(³)	(³)
State and local government		27	--	--	--	(³)	29
State government		47	52	42	(³)	(³)	--
Education and health services		43	30	15	(³)	(³)	49
Educational services	61	52	--	15	(³)	(³)	54
Educational services	611	52	--	15	(³)	(³)	54
Colleges, universities, and professional schools	6113	(³)	(³)	(³)	(³)	(³)	(³)
Health care and social assistance	62	35	13	(³)	(³)	(³)	57
Public administration		--	(³)	62	(³)	(³)	(³)
Public administration	92	--	(³)	62	(³)	(³)	(³)
Justice, public order, and safety activities	922	(³)	(³)	(³)	(³)	(³)	(³)
Local government		30	(³)	--	--	(³)	31
Service providing		29	(³)	--	--	(³)	31
Trade, transportation, and utilities		57	(³)	--	(³)	(³)	51
Transportation and warehousing	48-49	--	(³)	--	(³)	(³)	(³)
Utilities	22	29	(³)	(³)	(³)	(³)	29
Financial activities		(³)	(³)	(³)	(³)	(³)	(³)
Education and health services		(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Leisure and hospitality		--	(³)	--	(³)	(³)	--
Public administration		35	(³)	46	(³)	(³)	35
Public administration	92	35	(³)	46	(³)	(³)	35
Executive, legislative, and other general government support	921	22	(³)	47	(³)	(³)	21
Justice, public order, and safety activities	922	--	(³)	(³)	(³)	(³)	--
Administration of human resource programs	923	(³)	(³)	(³)	(³)	(³)	(³)

¹ *North American Industry Classification System* -- United States, 2002 Edition

² See discussion on reliability of estimates.

³ Percent relative standard error less than 0.5.

⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS 2121, 2122, and 2123), support activities for coal, metal, and nonmetal mining (NAICS 213113, 213114,

213115), and rail transportation (NAICS 482).

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including State and local government		3	4	5	6	4
Private industry		3	4	5	6	4
Goods producing		5	5	7	7	7
Natural resources and mining		13	13	16	24	19
Agriculture, forestry, fishing and hunting	11	22	18	21	57	37
Crop production	111	43	27	35	--	--
Animal production	112	15	26	26	26	23
Mining	21	16	17	21	24	22
Oil and gas extraction	211	56	56	(⁵)	56	56
Mining (except oil and gas) ⁴	212	--	--	--	--	--
Nonmetallic mineral mining and quarrying ⁴	2123	--	--	--	--	--
Support activities for mining	213	30	39	52	44	37
Construction		9	11	13	18	13
Construction	23	9	11	13	18	13
Construction of buildings	236	19	25	36	35	32
Residential building construction	2361	31	41	46	--	55
Nonresidential building construction	2362	23	30	30	36	29
Heavy and civil engineering construction	237	22	30	42	35	22
Highway, street, and bridge construction	2373	11	34	42	35	19
Specialty trade contractors	238	12	14	14	24	15
Foundation, structure, and building exterior contractors	2381	11	19	21	43	18
Roofing contractors	23816	22	25	41	44	36
Building equipment contractors	2382	21	26	31	45	24

See footnotes at end of table.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Plumbing, heating, and air-conditioning contractors	23822	26	28	37	53	28
Building finishing contractors	2383	35	36	29	62	39
Other specialty trade contractors	2389	21	33	37	46	28
Manufacturing		5	6	7	8	7
Manufacturing	31-33	5	6	7	8	7
Food manufacturing	311	10	12	17	16	13
Fruit and vegetable preserving and specialty food manufacturing	3114	20	31	9	35	3
Dairy product manufacturing	3115	16	27	40	44	17
Animal slaughtering and processing	3116	13	16	24	24	18
Bakeries and tortilla manufacturing	3118	37	47	58	51	42
Apparel manufacturing	315	12	19	20	16	2
Cut and sew apparel manufacturing	3152	43	43	43	43	(⁵)
Wood product manufacturing	321	13	24	18	34	12
Veneer, plywood, and engineered wood product manufacturing	3212	14	20	20	(⁵)	16
Paper manufacturing	322	37	47	33	60	35
Chemical manufacturing	325	22	31	40	41	23
Basic chemical manufacturing	3251	4	12	22	20	23
Plastics and rubber products manufacturing	326	20	19	27	28	21
Nonmetallic mineral product manufacturing	327	23	26	47	23	29
Cement and concrete product manufacturing	3273	40	50	--	48	42
Lime and gypsum product manufacturing	3274	13	15	(⁵)	15	25
Primary metal manufacturing	331	23	31	53	14	20
Fabricated metal product manufacturing	332	26	27	20	51	34
Machinery manufacturing	333	11	17	26	21	12
Material handling equipment manufacturing	33392	18	21	8	26	18
Computer and electronic product manufacturing	334	12	17	19	21	14
Computer and peripheral equipment manufacturing	3341	27	36	46	12	23
Semiconductor and other electronic component manufacturing	3344	12	19	1	22	8
Transportation equipment manufacturing	336	8	11	18	11	12
Motor vehicle body and trailer manufacturing	3362	21	20	16	21	21
Aerospace product and parts manufacturing	3364	7	32	50	30	15
Furniture and related product manufacturing	337	9	16	20	21	24
Household and institutional furniture and kitchen cabinet manufacturing	3371	7	18	26	24	29

See footnotes at end of table.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Miscellaneous manufacturing	339	8	12	23	17	14
Medical equipment and supplies manufacturing	3391	20	19	46	19	25
Other miscellaneous manufacturing	3399	7	15	24	23	17
Service providing		4	6	7	9	5
Trade, transportation, and utilities		5	7	9	9	8
Wholesale trade	42	10	16	18	20	15
Merchant wholesalers, durable goods	423	15	24	21	36	20
Professional and commercial equipment and supplies merchant wholesalers	4234	46	33	33	(⁵)	51
Machinery, equipment, and supplies merchant wholesalers	4238	23	39	45	53	28
Merchant wholesalers, nondurable goods	424	17	23	27	25	20
Grocery and related product merchant wholesalers	4244	36	42	47	43	56
Miscellaneous nondurable goods merchant wholesalers	4249	28	36	36	37	--
Wholesale electronic markets and agents and brokers	425	30	37	48	52	51
Retail trade	44-45	6	9	11	12	8
Motor vehicle and parts dealers	441	15	22	25	42	18
Automobile dealers	4411	24	40	41	--	23
Furniture and home furnishings stores	442	49	48	63	23	53
Electronics and appliance stores	443	29	51	51	(⁵)	37
Building material and garden equipment and supplies dealers	444	10	22	27	27	21
Building material and supplies dealers	4441	10	23	28	28	22
Home centers	44411	8	37	38	44	31
Other building material dealers	44419	18	29	41	38	33
Lawn and garden equipment and supplies stores	4442	56	54	--	--	65
Food and beverage stores	445	14	19	25	28	21
Grocery stores	4451	17	21	26	36	25
Gasoline stations	447	27	40	46	49	30
Clothing and clothing accessories stores	448	33	50	55	--	38
Sporting goods, hobby, book, and music stores	451	26	55	--	--	27
General merchandise stores	452	6	10	18	13	15
Department stores	4521	11	21	35	30	26

See footnotes at end of table.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Other general merchandise stores	4529	7	12	16	14	19
Miscellaneous store retailers	453	33	44	46	59	32
Transportation and warehousing	48-49	14	12	18	17	27
Rail transportation ⁴	482	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Truck transportation	484	28	20	30	17	55
Transit and ground passenger transportation	485	44	31	31	65	--
Couriers and messengers	492	16	11	9	11	25
Warehousing and storage	493	41	44	19	50	39
Utilities	22	15	27	29	36	17
Utilities	221	15	27	29	36	17
Information		18	23	25	30	20
Information	51	18	23	25	30	20
Publishing industries (except Internet)	511	11	25	25	(⁵)	12
Newspaper, periodical, book, and directory publishers	5111	12	26	26	(⁵)	12
Newspaper publishers	51111	10	23	23	(⁵)	13
Software publishers	5112	23	35	35	(⁵)	31
Telecommunications	517	42	38	38	38	55
Financial activities		13	19	24	24	17
Finance and insurance	52	24	21	20	48	29
Real estate and rental and leasing	53	15	25	36	28	19
Real estate	531	24	38	50	57	25
Rental and leasing services	532	21	33	43	28	28
Lessors of nonfinancial intangible assets (except copyrighted works)	533	33	33	33	(⁵)	33
Professional and business services		17	25	31	37	18

See footnotes at end of table.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Professional, scientific, and technical services	54	22	26	26	43	29
Professional, scientific, and technical services	541	22	26	26	43	29
Legal services	5411	18	43	43	(⁵)	57
Architectural, engineering, and related services	5413	27	38	38	58	30
Computer systems design and related services	5415	49	53	49	64	49
Management of companies and enterprises	55	42	51	38	61	32
Administrative and support and waste management and remediation services	56	26	36	54	45	29
Administrative and support services	561	29	41	58	54	32
Waste management and remediation services	562	19	29	58	--	39
Education and health services		7	19	14	25	9
Health care and social assistance	62	--	--	--	--	--
Ambulatory health care services	621	22	39	29	57	22
Hospitals	622	6	40	19	54	3
Nursing and residential care facilities	623	13	27	31	31	31
Leisure and hospitality		13	12	18	16	18
Arts, entertainment, and recreation	71	6	6	21	10	10
Amusement, gambling, and recreation industries	713	6	6	25	10	11
Accommodation and food services	72	15	16	20	25	21
Accommodation	721	17	14	19	16	23
Food services and drinking places	722	21	22	25	52	28
Other services		20	30	35	40	22

See footnotes at end of table.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Other services, except public administration	81	20	30	35	40	22
Repair and maintenance	811	22	45	53	--	24
Personal and laundry services	812	28	19	23	25	42
State and local government		8	14	13	22	8
State government		7	14	15	17	6
Service providing		--	--	--	--	--
Education and health services		3	6	8	5	2
Educational services	61	5	8	14	5	5
Educational services	611	5	8	14	5	5
Colleges, universities, and professional schools	6113	(⁵)	2	4	(⁵)	(⁵)
Health care and social assistance	62	3	7	5	16	1
Public administration		27	58	40	--	23
Public administration	92	27	58	40	--	23
Justice, public order, and safety activities	922	30	37	37	(⁵)	32
Local government		11	18	17	27	12
Service providing		12	18	17	27	13
Trade, transportation, and utilities		7	25	26	32	8
Transportation and warehousing	48-49	7	41	33	--	(⁵)
Utilities	22	14	24	23	32	20

See footnotes at end of table.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah						
Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Financial activities		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Education and health services		16	28	31	41	19
Leisure and hospitality		53	59	--	--	58
Public administration		23	27	24	33	24
Public administration	92	23	27	24	33	24
Executive, legislative, and other general government support	921	43	48	56	43	41
Justice, public order, and safety activities	922	23	37	31	50	30
Administration of human resource programs	923	(⁵)	19	35	--	(⁵)

¹ North American Industry Classification System -- United States, 2002 Edition

² See discussion on reliability of estimates.

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS 2121, 2122, and 2123), support activities for coal, metal, and nonmetal mining (NAICS 213113, 213114,

213115), and rail transportation (NAICS 482).

⁵ Percent relative standard error less than 0.5.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including State and local government		3	4	5	6	4
Private industry		4	5	6	7	5
Goods producing		6	6	8	9	9
Natural resources and mining		12	13	16	23	19
Agriculture, forestry, fishing and hunting	11	20	18	21	57	37
Crop production	111	40	28	34	--	--
Animal production	112	15	26	26	26	22
Mining	21	15	17	22	22	21
Oil and gas extraction	211	47	47	(⁵)	47	47
Mining (except oil and gas) ⁴	212	--	--	--	--	--
Nonmetallic mineral mining and quarrying ⁴	2123	--	--	--	--	--
Support activities for mining	213	32	40	53	41	40
Construction		11	12	15	21	16
Construction	23	11	12	15	21	16
Construction of buildings	236	20	25	37	41	33
Residential building construction	2361	33	41	46	--	57
Nonresidential building construction	2362	21	26	29	33	31
Heavy and civil engineering construction	237	22	31	40	37	21
Highway, street, and bridge construction	2373	13	37	46	37	16
Specialty trade contractors	238	14	15	17	26	19
Foundation, structure, and building exterior contractors	2381	14	24	28	45	19
Roofing contractors	23816	22	25	41	43	36
Building equipment contractors	2382	22	29	32	51	24

See footnotes at end of table.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Plumbing, heating, and air-conditioning contractors	23822	26	27	36	51	28
Building finishing contractors	2383	35	36	31	61	38
Other specialty trade contractors	2389	23	33	38	46	30
Manufacturing		5	6	7	9	8
Manufacturing	31-33	5	6	7	9	8
Food manufacturing	311	9	11	17	15	13
Fruit and vegetable preserving and specialty food manufacturing	3114	19	29	7	33	1
Dairy product manufacturing	3115	16	27	41	44	16
Animal slaughtering and processing	3116	12	14	23	22	18
Bakeries and tortilla manufacturing	3118	28	36	44	45	40
Apparel manufacturing	315	22	22	22	22	22
Cut and sew apparel manufacturing	3152	33	33	33	33	(⁵)
Wood product manufacturing	321	13	27	18	41	15
Veneer, plywood, and engineered wood product manufacturing	3212	14	21	21	(⁵)	15
Paper manufacturing	322	36	45	37	58	39
Chemical manufacturing	325	21	31	40	41	22
Basic chemical manufacturing	3251	3	12	23	19	23
Plastics and rubber products manufacturing	326	19	18	27	27	20
Nonmetallic mineral product manufacturing	327	22	25	47	23	29
Cement and concrete product manufacturing	3273	39	49	--	48	41
Lime and gypsum product manufacturing	3274	11	18	(⁵)	18	23
Primary metal manufacturing	331	23	31	53	13	20
Fabricated metal product manufacturing	332	31	27	21	51	41
Machinery manufacturing	333	13	19	27	23	14
Material handling equipment manufacturing	33392	25	27	14	32	24
Computer and electronic product manufacturing	334	12	16	19	20	15
Computer and peripheral equipment manufacturing	3341	28	37	47	12	24
Semiconductor and other electronic component manufacturing	3344	11	18	3	21	9
Transportation equipment manufacturing	336	9	11	18	11	13
Motor vehicle body and trailer manufacturing	3362	18	18	14	18	19
Aerospace product and parts manufacturing	3364	7	32	50	30	16
Furniture and related product manufacturing	337	7	15	22	21	26
Household and institutional furniture and kitchen cabinet manufacturing	3371	4	14	27	19	32

See footnotes at end of table.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Miscellaneous manufacturing	339	8	13	22	18	12
Medical equipment and supplies manufacturing	3391	21	20	47	19	26
Other miscellaneous manufacturing	3399	6	13	25	21	17
Service providing		4	7	8	9	6
Trade, transportation, and utilities		6	8	10	10	8
Wholesale trade	42	13	22	26	23	16
Merchant wholesalers, durable goods	423	15	25	21	37	20
Professional and commercial equipment and supplies merchant wholesalers	4234	46	32	32	(⁵)	50
Machinery, equipment, and supplies merchant wholesalers	4238	23	39	45	52	27
Merchant wholesalers, nondurable goods	424	22	31	38	29	23
Grocery and related product merchant wholesalers	4244	27	34	39	36	52
Miscellaneous nondurable goods merchant wholesalers	4249	21	29	29	30	--
Wholesale electronic markets and agents and brokers	425	27	35	46	50	50
Retail trade	44-45	6	9	11	13	8
Motor vehicle and parts dealers	441	14	22	26	41	17
Automobile dealers	4411	22	40	42	--	21
Furniture and home furnishings stores	442	48	47	63	22	52
Electronics and appliance stores	443	28	52	52	(⁵)	35
Building material and garden equipment and supplies dealers	444	10	22	25	28	21
Building material and supplies dealers	4441	10	22	26	29	23
Home centers	44411	6	34	36	41	34
Other building material dealers	44419	17	28	39	38	33
Lawn and garden equipment and supplies stores	4442	49	49	--	--	59
Food and beverage stores	445	16	19	24	29	22
Grocery stores	4451	19	21	25	39	27
Gasoline stations	447	26	39	45	48	29
Clothing and clothing accessories stores	448	32	49	54	--	38
Sporting goods, hobby, book, and music stores	451	25	55	--	--	26
General merchandise stores	452	5	12	16	15	13
Department stores	4521	8	25	32	36	18

See footnotes at end of table.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Other general merchandise stores	4529	6	13	15	15	17
Miscellaneous store retailers	453	32	44	46	58	31
Transportation and warehousing	48-49	15	14	21	21	27
Rail transportation ⁴	482	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Truck transportation	484	28	22	33	12	54
Transit and ground passenger transportation	485	37	27	31	60	--
Couriers and messengers	492	17	13	12	13	26
Warehousing and storage	493	44	47	22	53	41
Utilities	22	11	25	28	34	14
Utilities	221	11	25	28	34	14
Information		18	25	27	29	20
Information	51	18	25	27	29	20
Publishing industries (except Internet)	511	16	31	31	(⁵)	15
Newspaper, periodical, book, and directory publishers	5111	18	34	34	(⁵)	14
Newspaper publishers	51111	8	26	26	(⁵)	9
Software publishers	5112	22	36	36	(⁵)	30
Telecommunications	517	41	40	40	40	53
Financial activities		14	20	25	27	17
Finance and insurance	52	24	21	20	48	29
Real estate and rental and leasing	53	16	26	36	29	20
Real estate	531	24	37	49	58	26
Rental and leasing services	532	20	33	44	28	27
Lessors of nonfinancial intangible assets (except copyrighted works)	533	27	27	27	(⁵)	27
Professional and business services		17	25	31	37	19

See footnotes at end of table.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Professional, scientific, and technical services	54	23	27	27	45	31
Professional, scientific, and technical services	541	23	27	27	45	31
Legal services	5411	17	41	41	(⁵)	58
Architectural, engineering, and related services	5413	27	38	38	57	31
Computer systems design and related services	5415	49	53	49	64	49
Management of companies and enterprises	55	40	49	37	59	31
Administrative and support and waste management and remediation services	56	26	35	55	41	31
Administrative and support services	561	30	40	59	49	35
Waste management and remediation services	562	18	27	62	--	40
Education and health services		8	22	14	28	10
Health care and social assistance	62	--	--	--	--	--
Ambulatory health care services	621	23	39	30	56	23
Hospitals	622	4	38	17	52	5
Nursing and residential care facilities	623	12	28	32	31	31
Leisure and hospitality		14	13	19	17	19
Arts, entertainment, and recreation	71	7	8	22	9	11
Amusement, gambling, and recreation industries	713	6	7	26	9	10
Accommodation and food services	72	16	16	21	26	22
Accommodation	721	23	19	23	20	29
Food services and drinking places	722	21	23	26	52	28
Other services		20	31	37	40	22

See footnotes at end of table.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Other services, except public administration	81	20	31	37	40	22
Repair and maintenance	811	22	44	53	--	25
Personal and laundry services	812	27	19	22	25	41
State and local government		7	13	13	22	8
State government		9	16	17	20	8
Service providing		--	--	--	--	--
Education and health services		5	8	10	6	5
Educational services	61	8	11	16	6	8
Educational services	611	8	11	16	6	8
Colleges, universities, and professional schools	6113	(⁵)	2	3	(⁵)	(⁵)
Health care and social assistance	62	3	8	6	17	2
Public administration		29	60	45	--	26
Public administration	92	29	60	45	--	26
Justice, public order, and safety activities	922	30	38	37	(⁵)	33
Local government		10	17	17	26	12
Service providing		10	17	17	26	12
Trade, transportation, and utilities		(⁵)	20	17	38	10
Transportation and warehousing	48-49	(⁵)	30	20	--	12
Utilities	22	12	21	22	29	20

See footnotes at end of table.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah						
Industry	NAICS code ¹	Percent relative standard errors ²				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Financial activities		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Education and health services		16	28	31	41	19
Leisure and hospitality		41	58	--	--	46
Public administration		19	24	26	25	20
Public administration	92	19	24	26	25	20
Executive, legislative, and other general government support	921	32	40	51	32	29
Justice, public order, and safety activities	922	24	37	31	51	30
Administration of human resource programs	923	14	42	45	--	(⁵)

¹ North American Industry Classification System -- United States, 2002 Edition

² See discussion on reliability of estimates.

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS 2121, 2122, and 2123), support activities for coal, metal, and nonmetal mining (NAICS 213113, 213114,

213115), and rail transportation (NAICS 482).

⁵ Percent relative standard error less than 0.5.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2005

Utah

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government ³		1.6	0.2	0.2	0.1	0.1	1.0
Private industry ³		1.4	0.2	0.2	(⁸)	0.1	0.9
Goods producing ³		0.7	0.1	(⁴)	(⁸)	0.1	0.6
Natural resources and mining ^{3,5}		(⁸)	--	(⁸)	(⁸)	(⁸)	(⁸)
Agriculture, forestry, fishing and hunting ³	11	--	--	(⁸)	(⁸)	(⁸)	(⁸)
Crop production ³	111	--	--	(⁸)	(⁸)	(⁸)	(⁸)
Animal production ³	112	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Mining ⁵	21	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Oil and gas extraction	211	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Mining (except oil and gas) ⁶	212	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Support activities for mining	213	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Construction		0.1	(⁴)	--	--	(⁸)	(⁴)
Construction	23	0.1	(⁴)	--	--	(⁸)	(⁴)
Construction of buildings	236	--	(⁸)	(⁸)	(⁸)	(⁸)	--
Heavy and civil engineering construction	237	--	--	(⁸)	(⁸)	(⁸)	(⁸)
Specialty trade contractors	238	(⁴)	--	--	--	(⁸)	(⁸)
Manufacturing		0.7	0.1	(⁴)	(⁸)	0.1	0.5
Manufacturing	31-33	0.7	0.1	(⁴)	(⁸)	0.1	0.5
Food manufacturing	311	0.1	(⁴)	(⁸)	(⁸)	(⁸)	0.1
Apparel manufacturing	315	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wood product manufacturing	321	--	--	(⁸)	(⁸)	(⁸)	(⁸)
Paper manufacturing	322	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Chemical manufacturing	325	0.1	(⁴)	(⁸)	(⁸)	(⁸)	0.1
Plastics and rubber products manufacturing	326	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Nonmetallic mineral product manufacturing	327	(⁸)	(⁸)	--	(⁸)	(⁸)	--
Primary metal manufacturing	331	(⁸)	(⁸)	(⁸)	--	--	(⁸)
Fabricated metal product manufacturing	332	--	(⁸)	(⁸)	(⁸)	(⁸)	--
Machinery manufacturing	333	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	--
Computer and electronic product manufacturing	334	0.1	(⁸)	(⁸)	(⁸)	(⁸)	(⁴)
Transportation equipment manufacturing	336	0.2	--	--	(⁸)	(⁸)	0.1
Furniture and related product manufacturing	337	0.1	(⁸)	--	(⁸)	--	0.1
Miscellaneous manufacturing	339	0.1	(⁸)	(⁸)	(⁸)	(⁴)	0.1
Service providing		0.6	0.1	0.2	(⁴)	(⁴)	0.4
Trade, transportation, and utilities⁷		0.3	(⁴)	0.1	(⁸)	(⁸)	0.2
Wholesale trade	42	--	(⁸)	--	(⁸)	(⁸)	--
Merchant wholesalers, durable goods	423	--	(⁸)	(⁸)	(⁸)	(⁸)	--
Merchant wholesalers, nondurable goods	424	(⁸)	(⁸)	--	(⁸)	(⁸)	(⁸)
Wholesale electronic markets and agents and brokers	425	--	(⁸)	(⁸)	(⁸)	(⁸)	--
Retail trade	44-45	0.1	(⁴)	(⁴)	(⁸)	(⁸)	0.1
Motor vehicle and parts dealers	441	--	--	(⁸)	(⁸)	(⁸)	--
Furniture and home furnishings stores	442	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Electronics and appliance stores	443	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Building material and garden equipment and supplies dealers	444	--	(⁸)	--	(⁸)	(⁸)	--
Food and beverage stores	445	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Gasoline stations	447	--	--	(⁸)	(⁸)	(⁸)	(⁸)
Clothing and clothing accessories stores	448	--	(⁸)	(⁸)	(⁸)	(⁸)	--
Sporting goods, hobby, book, and music stores	451	--	(⁸)	--	(⁸)	(⁸)	--
General merchandise stores	452	--	(⁸)	--	(⁸)	(⁸)	--
Miscellaneous store retailers	453	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Transportation and warehousing⁷	48-49	0.1	(⁸)	--	(⁸)	(⁸)	0.1

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Rail transportation ⁷	482	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Truck transportation	484	(⁸)	(⁸)	--	(⁸)	(⁸)	(⁸)
Transit and ground passenger transportation	485	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Couriers and messengers	492	(⁴)	(⁸)	(⁸)	(⁸)	(⁸)	(⁴)
Warehousing and storage	493	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Utilities	22	(⁸)	(⁸)	(⁸)	(⁸)	--	(⁸)
Utilities	221	(⁸)	(⁸)	(⁸)	(⁸)	--	(⁸)
Information		(⁸)	--	(⁸)	(⁸)	(⁸)	(⁸)
Information	51	(⁸)	--	(⁸)	(⁸)	(⁸)	(⁸)
Publishing industries (except Internet)	511	(⁸)	--	(⁸)	(⁸)	(⁸)	(⁸)
Telecommunications	517	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Financial activities		(⁴)	(⁸)	--	(⁸)	(⁸)	(⁸)
Finance and insurance	52	(⁴)	--	--	(⁸)	(⁸)	(⁸)
Real estate and rental and leasing	53	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Real estate	531	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Rental and leasing services	532	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Lessors of nonfinancial intangible assets (except copyrighted works)	533	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Professional and business services		0.1	(⁸)	(⁸)	(⁴)	--	0.1
Professional, scientific, and technical services	54	(⁴)	--	--	(⁸)	--	(⁴)
Professional, scientific, and technical services	541	(⁴)	--	--	(⁸)	--	(⁴)
Management of companies and enterprises	55	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Administrative and support and waste management and remediation services	56	0.1	--	(⁸)	(⁴)	(⁸)	--

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administrative and support services	561	0.1	--	(⁸)	--	(⁸)	--
Waste management and remediation services	562	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Education and health services		0.1	(⁴)	(⁴)	(⁸)	--	0.1
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	(⁸)	(⁸)	--	(⁸)	(⁸)	(⁸)
Hospitals	622	(⁴)	(⁸)	(⁸)	--	--	(⁸)
Nursing and residential care facilities	623	0.1	(⁸)	--	(⁸)	(⁸)	(⁴)
Leisure and hospitality		--	(⁸)	--	(⁸)	(⁸)	(⁸)
Arts, entertainment, and recreation	71	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Amusement, gambling, and recreation industries	713	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Accommodation and food services	72	--	(⁸)	--	(⁸)	(⁸)	(⁸)
Accommodation	721	--	(⁸)	--	(⁸)	(⁸)	(⁸)
Food services and drinking places	722	--	(⁸)	--	(⁸)	(⁸)	(⁸)
Other services		(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Other services, except public administration	81	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Repair and maintenance	811	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Personal and laundry services	812	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
State and local government		0.2	--	--	--	(⁸)	0.1
State government		(⁴)	(⁸)	(⁸)	(⁸)	(⁸)	--
Service providing		--	--	--	--	--	--
Education and health services		(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Educational services	61	(⁸)	--	(⁸)	(⁸)	(⁸)	(⁸)
Educational services	611	(⁸)	--	(⁸)	(⁸)	(⁸)	(⁸)
Health care and social assistance	62	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Public administration		--	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Public administration	92	--	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Justice, public order, and safety activities	922	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Local government		0.2	(⁸)	--	--	(⁸)	0.1
Service providing		0.1	(⁸)	--	--	(⁸)	0.1
Trade, transportation, and utilities ⁷		(⁸)	(⁸)	--	(⁸)	(⁸)	(⁸)
Transportation and warehousing ⁷	48-49	--	(⁸)	--	(⁸)	(⁸)	(⁸)
Utilities	22	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Financial activities		(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Education and health services		(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Leisure and hospitality		--	(⁸)	--	(⁸)	(⁸)	--
Public administration		0.1	(⁸)	(⁸)	(⁸)	(⁸)	0.1
Public administration	92	0.1	(⁸)	(⁸)	(⁸)	(⁸)	0.1

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah							
(In thousands)							
Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Executive, legislative, and other general government support	921	0.1	(⁸)	(⁸)	(⁸)	(⁸)	0.1
Justice, public order, and safety activities	922	--	(⁸)	(⁸)	(⁸)	(⁸)	--
Administration of human resource programs	923	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* -- United States, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Fewer than 50 cases.

⁵ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁶ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health

Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005

Utah

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government ⁴		18.7	2.0	3.0	0.7	0.8	12.3
Private industry ⁴		19.1	2.2	2.7	0.5	0.9	12.6
Goods producing ⁴		38.0	5.1	1.8	(⁹)	2.6	28.0
Natural resources and mining ^{4,6}		(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Agriculture, forestry, fishing and hunting ⁴	11	--	--	(⁹)	(⁹)	(⁹)	(⁹)
Crop production ⁴	111	--	--	(⁹)	(⁹)	(⁹)	(⁹)
Animal production ⁴	112	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Mining ⁶	21	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Oil and gas extraction	211	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Mining (except oil and gas) ⁷	212	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Support activities for mining	213	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Construction		8.7	3.8	--	--	(⁹)	3.3
Construction	23	8.7	3.8	--	--	(⁹)	3.3
Construction of buildings	236	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Heavy and civil engineering construction	237	--	--	(⁹)	(⁹)	(⁹)	(⁹)
Specialty trade contractors	238	7.0	--	--	--	(⁹)	(⁹)
Manufacturing		59.9	6.3	2.6	(⁹)	4.5	46.3
Manufacturing	31-33	59.9	6.3	2.6	(⁹)	4.5	46.3
Food manufacturing	311	63.0	12.6	(⁹)	(⁹)	(⁹)	38.9
Apparel manufacturing	315	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

See footnotes at end of table.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wood product manufacturing	321	--	--	(⁹)	(⁹)	(⁹)	(⁹)
Paper manufacturing	322	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Chemical manufacturing	325	154.7	33.6	(⁹)	(⁹)	(⁹)	117.2
Plastics and rubber products manufacturing	326	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Nonmetallic mineral product manufacturing	327	(⁹)	(⁹)	--	(⁹)	(⁹)	--
Primary metal manufacturing	331	(⁹)	(⁹)	(⁹)	--	--	(⁹)
Fabricated metal product manufacturing	332	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Machinery manufacturing	333	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	--
Computer and electronic product manufacturing	334	51.3	(⁹)	(⁹)	(⁹)	(⁹)	46.6
Transportation equipment manufacturing	336	111.4	--	--	(⁹)	(⁹)	100.5
Furniture and related product manufacturing	337	114.0	(⁹)	--	(⁹)	--	75.2
Miscellaneous manufacturing	339	73.0	(⁹)	(⁹)	(⁹)	12.0	55.5
Service providing		12.1	1.2	3.0	0.5	0.3	7.0
Trade, transportation, and utilities⁸		15.4	1.1	3.0	(⁹)	(⁹)	10.8
Wholesale trade	42	--	(⁹)	--	(⁹)	(⁹)	--
Merchant wholesalers, durable goods	423	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Merchant wholesalers, nondurable goods	424	(⁹)	(⁹)	--	(⁹)	(⁹)	(⁹)
Wholesale electronic markets and agents and brokers	425	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Retail trade	44-45	12.6	1.5	4.8	(⁹)	(⁹)	6.2
Motor vehicle and parts dealers	441	--	--	(⁹)	(⁹)	(⁹)	--
Furniture and home furnishings stores	442	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Electronics and appliance stores	443	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Building material and garden equipment and supplies dealers	444	--	(⁹)	--	(⁹)	(⁹)	--
Food and beverage stores	445	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Gasoline stations	447	--	--	(⁹)	(⁹)	(⁹)	(⁹)
Clothing and clothing accessories stores	448	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Sporting goods, hobby, book, and music stores	451	--	(⁹)	--	(⁹)	(⁹)	--
General merchandise stores	452	--	(⁹)	--	(⁹)	(⁹)	--
Miscellaneous store retailers	453	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Transportation and warehousing⁸	48-49	22.5	(⁹)	--	(⁹)	(⁹)	19.0

See footnotes at end of table.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Rail transportation ⁸	482	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Truck transportation	484	(⁹)	(⁹)	--	(⁹)	(⁹)	(⁹)
Transit and ground passenger transportation	485	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Couriers and messengers	492	102.9	(⁹)	(⁹)	(⁹)	(⁹)	102.9
Warehousing and storage	493	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Utilities	22	(⁹)	(⁹)	(⁹)	(⁹)	--	(⁹)
Utilities	221	(⁹)	(⁹)	(⁹)	(⁹)	--	(⁹)
Information		(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Information	51	(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Publishing industries (except Internet)	511	(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Telecommunications	517	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Financial activities		4.6	(⁹)	--	(⁹)	(⁹)	(⁹)
Finance and insurance	52	5.0	--	--	(⁹)	(⁹)	(⁹)
Real estate and rental and leasing	53	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Real estate	531	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Rental and leasing services	532	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Lessors of nonfinancial intangible assets (except copyrighted works)	533	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Professional and business services		12.8	(⁹)	(⁹)	1.7	--	9.5
Professional, scientific, and technical services	54	7.1	--	--	(⁹)	--	5.6
Professional, scientific, and technical services	541	7.1	--	--	(⁹)	--	5.6
Management of companies and enterprises	55	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Administrative and support and waste management and remediation services	56	21.0	--	(⁹)	4.3	(⁹)	--

See footnotes at end of table.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administrative and support services	561	19.4	--	(⁹)	--	(⁹)	--
Waste management and remediation services	562	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Education and health services		13.9	2.0	3.1	(⁹)	--	6.7
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	(⁹)	(⁹)	--	(⁹)	(⁹)	(⁹)
Hospitals	622	19.1	(⁹)	(⁹)	--	--	(⁹)
Nursing and residential care facilities	623	36.9	(⁹)	--	(⁹)	(⁹)	25.7
Leisure and hospitality		--	(⁹)	--	(⁹)	(⁹)	(⁹)
Arts, entertainment, and recreation	71	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Amusement, gambling, and recreation industries	713	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Accommodation and food services	72	--	(⁹)	--	(⁹)	(⁹)	(⁹)
Accommodation	721	--	(⁹)	--	(⁹)	(⁹)	(⁹)
Food services and drinking places	722	--	(⁹)	--	(⁹)	(⁹)	(⁹)
Other services		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other services, except public administration	81	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Repair and maintenance	811	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Personal and laundry services	812	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
State and local government		16.7	--	--	--	(⁹)	10.2
State government		4.1	(⁹)	(⁹)	(⁹)	(⁹)	--
Service providing		--	--	--	--	--	--
Education and health services		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

See footnotes at end of table.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Educational services	61	(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Educational services	611	(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Health care and social assistance	62	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Public administration		--	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Public administration	92	--	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Justice, public order, and safety activities	922	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Local government		25.2	(⁹)	--	--	(⁹)	16.0
Service providing		20.4	(⁹)	--	--	(⁹)	16.3
Trade, transportation, and utilities⁸		(⁹)	(⁹)	--	(⁹)	(⁹)	(⁹)
Transportation and warehousing⁸	48-49	--	(⁹)	--	(⁹)	(⁹)	(⁹)
Utilities	22	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Financial activities		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Education and health services		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Leisure and hospitality		--	(⁹)	--	(⁹)	(⁹)	--
Public administration		55.8	(⁹)	(⁹)	(⁹)	(⁹)	55.3
Public administration	92	55.8	(⁹)	(⁹)	(⁹)	(⁹)	55.3

See footnotes at end of table.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

Utah							
Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Executive, legislative, and other general government support	921	77.6	(⁹)	(⁹)	(⁹)	(⁹)	76.7
Justice, public order, and safety activities	922	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Administration of human resource programs	923	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

¹ Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of illnesses
 EH = total hours worked by all employees during the calendar year
 20,000,000 = base for 10,000 equivalent full-time workers
 (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2002 Edition

⁴ Excludes farms with fewer than 11 employees.

⁵ Incidence rate less than 0.05.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the

coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including State and local government ⁵		1,065.1	47.6	20.6	9.9	10.7	27.0
Private industry ⁵		910.8	41.0	18.7	8.8	9.9	22.3
Goods producing ⁵		206.7	15.1	6.8	3.1	3.7	8.4
Natural resources and mining ^{5,6}		11.6	0.6	0.3	0.2	0.1	0.3
Agriculture, forestry, fishing and hunting ⁵	11	3.5	0.2	0.1	0.1	(⁹)	0.1
Crop production ⁵	111	1.6	0.1	0.1	(⁹)	--	--
Animal production ⁵	112	1.5	0.1	(⁹)	(⁹)	(¹⁰)	0.1
Mining ⁶	21	8.1	0.4	0.2	0.1	0.1	0.2
Oil and gas extraction	211	0.8	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)	(⁹)
Mining (except oil and gas) ⁷	212	4.1	0.2	0.1	0.1	(⁹)	0.1
Nonmetallic mineral mining and quarrying ⁷	2123	--	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Support activities for mining	213	3.2	0.2	0.1	0.1	(⁹)	0.1
Construction		79.0	6.3	2.6	1.6	1.0	3.7
Construction	23	79.0	6.3	2.6	1.6	1.0	3.7
Construction of buildings	236	17.4	1.0	0.6	0.2	0.3	0.5
Residential building construction	2361	11.1	0.5	0.3	0.2	--	0.2
Nonresidential building construction	2362	6.4	0.5	0.3	0.1	0.3	0.2
Heavy and civil engineering construction	237	8.0	0.5	0.2	0.1	0.1	0.3
Highway, street, and bridge construction	2373	2.8	0.2	0.1	(⁹)	0.1	0.1
Specialty trade contractors	238	53.6	4.8	1.8	1.2	0.6	3.0
Foundation, structure, and building exterior contractors	2381	14.9	1.3	0.7	0.5	0.1	0.6
Roofing contractors	23816	2.0	0.3	0.1	0.1	(⁹)	0.1
Building equipment contractors	2382	16.4	2.2	0.5	0.3	0.2	1.8

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Plumbing, heating, and air-conditioning contractors	23822	8.2	1.5	0.3	0.2	0.2	1.2
Building finishing contractors	2383	13.1	0.7	0.4	0.3	0.1	0.3
Other specialty trade contractors	2389	9.2	0.6	0.3	0.2	0.1	0.4
Manufacturing		116.1	8.3	4.0	1.4	2.6	4.3
Manufacturing	31-33	116.1	8.3	4.0	1.4	2.6	4.3
Food manufacturing	311	13.5	1.1	0.5	0.2	0.3	0.6
Fruit and vegetable preserving and specialty food manufacturing	3114	1.9	0.1	0.1	(⁹)	(⁹)	(⁹)
Dairy product manufacturing	3115	2.5	0.2	0.1	(⁹)	0.1	0.1
Animal slaughtering and processing	3116	2.8	0.4	0.2	0.1	0.1	0.2
Bakeries and tortilla manufacturing	3118	3.3	0.1	0.1	(⁹)	(⁹)	0.1
Apparel manufacturing	315	0.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Cut and sew apparel manufacturing	3152	0.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Wood product manufacturing	321	3.0	0.3	0.1	0.1	0.1	0.2
Veneer, plywood, and engineered wood product manufacturing	3212	0.8	0.2	(⁹)	(⁹)	(¹⁰)	0.1
Paper manufacturing	322	2.7	0.2	0.2	(⁹)	0.1	0.1
Chemical manufacturing	325	7.7	0.5	0.3	0.1	0.2	0.2
Basic chemical manufacturing	3251	0.9	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Plastics and rubber products manufacturing	326	3.9	0.6	0.2	0.1	0.2	0.4
Nonmetallic mineral product manufacturing	327	4.9	0.3	0.2	0.1	0.1	0.2
Cement and concrete product manufacturing	3273	2.9	0.2	0.1	--	(⁹)	0.1
Lime and gypsum product manufacturing	3274	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Primary metal manufacturing	331	3.5	0.3	0.1	(⁹)	(⁹)	0.2
Fabricated metal product manufacturing	332	11.4	1.0	0.3	0.2	0.2	0.7
Machinery manufacturing	333	5.6	0.3	0.2	0.1	0.1	0.1
Material handling equipment manufacturing	33392	0.8	0.1	(⁹)	(¹⁰)	(⁹)	(⁹)
Computer and electronic product manufacturing	334	11.0	0.3	0.2	0.1	0.1	0.1
Computer and peripheral equipment manufacturing	3341	0.7	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Semiconductor and other electronic component manufacturing	3344	3.1	0.1	0.1	(¹⁰)	(⁹)	(⁹)
Transportation equipment manufacturing	336	14.2	1.1	0.6	0.2	0.4	0.5
Motor vehicle body and trailer manufacturing	3362	1.8	0.4	0.2	(⁹)	0.2	0.2
Aerospace product and parts manufacturing	3364	7.0	0.2	0.1	0.1	(⁹)	0.2
Furniture and related product manufacturing	337	8.0	0.9	0.5	0.1	0.4	0.3
Household and institutional furniture and kitchen cabinet manufacturing	3371	6.0	0.7	0.5	0.1	0.4	0.2

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Miscellaneous manufacturing	339	15.3	0.8	0.4	0.1	0.2	0.4
Medical equipment and supplies manufacturing	3391	7.8	0.3	0.1	(⁹)	0.1	0.1
Other miscellaneous manufacturing	3399	7.5	0.5	0.2	0.1	0.2	0.3
Service providing		704.1	25.9	11.9	5.7	6.2	14.0
Trade, transportation, and utilities⁸		221.4	11.6	6.2	3.0	3.2	5.4
Wholesale trade	42	42.6	2.3	1.3	0.5	0.7	1.1
Merchant wholesalers, durable goods	423	21.4	1.2	0.5	0.2	0.3	0.8
Professional and commercial equipment and supplies merchant wholesalers	4234	3.7	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Machinery, equipment, and supplies merchant wholesalers	4238	5.3	0.2	0.1	(⁹)	0.1	0.2
Merchant wholesalers, nondurable goods	424	12.8	0.9	0.7	0.3	0.4	0.2
Grocery and related product merchant wholesalers	4244	4.8	0.3	0.2	0.1	0.2	(⁹)
Miscellaneous nondurable goods merchant wholesalers	4249	2.0	0.3	0.3	0.2	0.2	--
Wholesale electronic markets and agents and brokers	425	8.3	0.2	0.1	0.1	(⁹)	0.1
Retail trade	44-45	134.8	6.1	3.0	1.4	1.6	3.1
Motor vehicle and parts dealers	441	16.8	0.9	0.5	0.3	0.2	0.4
Automobile dealers	4411	9.8	0.5	0.2	0.1	--	0.3
Furniture and home furnishings stores	442	5.3	0.2	0.1	0.1	(⁹)	0.1
Electronics and appliance stores	443	4.7	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Building material and garden equipment and supplies dealers	444	11.9	1.3	0.6	0.3	0.3	0.7
Building material and supplies dealers	4441	10.5	1.2	0.6	0.3	0.3	0.6
Home centers	44411	5.3	0.6	0.3	0.2	0.1	0.3
Other building material dealers	44419	3.9	0.5	0.3	0.1	0.2	0.3
Lawn and garden equipment and supplies stores	4442	1.4	0.1	(⁹)	--	--	0.1
Food and beverage stores	445	22.2	1.0	0.4	0.3	0.2	0.6
Grocery stores	4451	19.1	0.8	0.4	0.3	0.1	0.5
Gasoline stations	447	9.6	0.3	0.2	0.1	(⁹)	0.1
Clothing and clothing accessories stores	448	10.5	0.3	0.1	(⁹)	--	0.2
Sporting goods, hobby, book, and music stores	451	8.7	0.2	(⁹)	--	--	0.2
General merchandise stores	452	26.7	1.4	0.8	0.2	0.6	0.6
Department stores	4521	9.6	0.4	0.2	0.1	0.1	0.2

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Other general merchandise stores	4529	17.1	1.0	0.6	0.1	0.4	0.4
Miscellaneous store retailers	453	7.8	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Transportation and warehousing⁸	48-49	40.2	3.1	1.9	1.0	0.9	1.2
Rail transportation ⁸	482	--	(⁹)	(⁹)	(⁹)	(¹⁰)	(⁹)
Truck transportation	484	17.4	1.4	0.8	0.6	0.2	0.6
Transit and ground passenger transportation	485	1.3	(⁹)	(⁹)	(⁹)	(¹⁰)	--
Couriers and messengers	492	4.7	0.5	0.2	(⁹)	0.2	0.2
Warehousing and storage	493	5.8	0.5	0.4	0.1	0.3	0.1
Utilities	22	3.9	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Utilities	221	3.9	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Information		30.5	0.7	0.3	0.2	0.1	0.4
Information	51	30.5	0.7	0.3	0.2	0.1	0.4
Publishing industries (except Internet)	511	8.8	0.2	0.1	0.1	(¹⁰)	0.1
Newspaper, periodical, book, and directory publishers	5111	3.8	0.2	0.1	0.1	(¹⁰)	0.1
Newspaper publishers	51111	2.2	0.2	(⁹)	(⁹)	(¹⁰)	0.1
Software publishers	5112	5.0	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Telecommunications	517	5.8	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Financial activities		66.8	0.7	0.3	0.2	0.1	0.4
Finance and insurance	52	50.6	0.2	0.1	0.1	(⁹)	0.2
Real estate and rental and leasing	53	16.2	0.4	0.2	0.1	0.1	0.2
Real estate	531	10.7	0.2	0.1	0.1	(⁹)	0.1
Rental and leasing services	532	5.2	0.2	0.1	(⁹)	0.1	0.1
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Professional and business services		142.0	3.2	1.6	0.8	0.8	1.6

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Professional, scientific, and technical services	54	53.8	0.9	0.3	0.2	0.1	0.6
Professional, scientific, and technical services	541	53.8	0.9	0.3	0.2	0.1	0.6
Legal services	5411	7.7	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Architectural, engineering, and related services	5413	10.4	0.2	0.2	0.1	(⁹)	0.1
Computer systems design and related services	5415	11.8	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)	(⁹)
Management of companies and enterprises	55	19.0	0.8	0.6	0.1	0.4	0.2
Administrative and support and waste management and remediation services	56	69.2	1.5	0.8	0.4	0.3	0.8
Administrative and support services	561	66.2	1.3	0.7	0.4	0.3	0.7
Waste management and remediation services	562	3.0	0.2	0.1	(⁹)	--	0.1
Education and health services		113.7	5.0	1.7	0.5	1.3	3.3
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	37.4	0.8	0.2	0.1	0.1	0.6
Hospitals	622	28.8	1.8	0.4	0.1	0.2	1.4
Nursing and residential care facilities	623	18.6	1.9	1.1	0.2	0.9	0.8
Leisure and hospitality		103.7	3.7	1.5	0.9	0.6	2.2
Arts, entertainment, and recreation	71	16.4	0.7	0.4	0.1	0.2	0.3
Amusement, gambling, and recreation industries	713	12.5	0.6	0.3	0.1	0.2	0.2
Accommodation and food services	72	87.3	3.1	1.2	0.8	0.4	1.9
Accommodation	721	16.7	0.9	0.4	0.2	0.2	0.5
Food services and drinking places	722	70.6	2.2	0.8	0.6	0.2	1.4
Other services		26.0	1.0	0.3	0.1	0.1	0.8

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Other services, except public administration	81	26.0	1.0	0.3	0.1	0.1	0.8
Repair and maintenance	811	12.3	0.7	0.1	0.1	--	0.5
Personal and laundry services	812	9.7	0.1	0.1	(⁹)	(⁹)	0.1
State and local government		154.3	6.6	1.9	1.1	0.8	4.7
State government		52.6	2.2	0.5	0.3	0.1	1.7
Service providing		--	--	--	--	--	--
Education and health services		31.8	1.6	0.3	0.2	0.1	1.2
Educational services	61	24.4	0.8	0.2	0.1	0.1	0.6
Educational services	611	24.4	0.8	0.2	0.1	0.1	0.6
Colleges, universities, and professional schools	6113	18.6	0.7	0.2	0.1	0.1	0.6
Health care and social assistance	62	7.4	0.7	0.1	0.1	(⁹)	0.6
Public administration		19.8	0.5	0.1	0.1	--	0.4
Public administration	92	19.8	0.5	0.1	0.1	--	0.4
Justice, public order, and safety activities	922	6.0	0.2	(¹⁰)	(¹⁰)	(¹⁰)	0.2
Local government		101.7	4.4	1.4	0.7	0.7	3.0
Service providing		100.6	4.2	1.4	0.7	0.7	2.8
Trade, transportation, and utilities ⁸		6.1	0.4	0.2	0.1	0.1	0.2
Transportation and warehousing ⁸	48-49	4.1	0.2	0.1	0.1	--	0.1
Utilities	22	2.0	0.2	0.1	(⁹)	0.1	0.1

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Financial activities		--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Education and health services		61.5	2.1	0.7	0.3	0.4	1.4
Leisure and hospitality		3.5	0.2	(⁹)	--	--	0.1
Public administration		27.2	1.4	0.4	0.2	0.2	1.0
Public administration	92	27.2	1.4	0.4	0.2	0.2	1.0
Executive, legislative, and other general government support	921	14.4	0.7	0.2	0.1	0.1	0.5
Justice, public order, and safety activities	922	8.8	0.6	0.1	0.1	(⁹)	0.4
Administration of human resource programs	923	1.6	0.1	(⁹)	(⁹)	--	(⁹)

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* -- United States, 2002 Edition

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Fewer than 50 cases.

¹⁰ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
All industries including State and local government⁶		1,065.1	5.6	2.4	1.2	1.3	3.2
Private industry⁶		910.8	5.6	2.6	1.2	1.4	3.0
Goods producing⁶		206.7	7.7	3.5	1.6	1.9	4.3
Natural resources and mining^{6,7}		11.6	4.4	2.1	1.4	0.6	2.4
Agriculture, forestry, fishing and hunting⁶	11	3.5	5.2	2.4	1.7	0.7	2.8
Crop production ⁶	111	1.6	5.8	3.2	2.1	--	--
Animal production ⁶	112	1.5	5.1	1.8	1.2	(¹¹)	3.3
Mining⁷	21	8.1	4.1	1.9	1.3	0.6	2.2
Oil and gas extraction	211	0.8	3.2	(¹¹)	(¹¹)	(¹¹)	2.5
Mining (except oil and gas) ⁸	212	4.1	3.4	2.0	1.5	0.4	1.4
Nonmetallic mineral mining and quarrying ⁸	2123	--	4.4	2.4	1.6	(¹¹)	1.9
Support activities for mining	213	3.2	5.3	2.1	1.4	0.8	3.2
Construction		79.0	9.0	3.7	2.3	1.4	5.3
Construction	23	79.0	9.0	3.7	2.3	1.4	5.3
Construction of buildings	236	17.4	7.2	4.0	1.7	2.3	3.2
Residential building construction	2361	11.1	5.5	2.8	2.1	--	2.6
Nonresidential building construction	2362	6.4	10.2	6.0	1.0	4.9	4.2
Heavy and civil engineering construction	237	8.0	6.7	2.9	1.4	1.5	3.8
Highway, street, and bridge construction	2373	2.8	6.2	3.0	0.9	2.1	3.2
Specialty trade contractors	238	53.6	9.9	3.7	2.6	1.1	6.2
Foundation, structure, and building exterior contractors	2381	14.9	9.3	4.9	3.8	1.1	4.4
Roofing contractors	23816	2.0	15.6	7.4	5.1	2.3	8.1
Building equipment contractors	2382	16.4	15.0	3.0	1.8	1.2	11.9

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Plumbing, heating, and air-conditioning contractors	23822	8.2	19.4	3.9	2.0	1.9	15.6
Building finishing contractors	2383	13.1	5.8	3.4	2.5	0.9	2.4
Other specialty trade contractors	2389	9.2	7.4	3.2	1.9	1.3	4.1
Manufacturing		116.1	7.3	3.5	1.2	2.3	3.8
Manufacturing	31-33	116.1	7.3	3.5	1.2	2.3	3.8
Food manufacturing	311	13.5	8.1	3.7	1.3	2.4	4.4
Fruit and vegetable preserving and specialty food manufacturing	3114	1.9	5.0	3.2	(¹¹)	2.7	1.8
Dairy product manufacturing	3115	2.5	8.8	3.6	1.6	2.0	5.2
Animal slaughtering and processing	3116	2.8	14.0	6.7	2.7	4.0	7.3
Bakeries and tortilla manufacturing	3118	3.3	5.0	2.6	1.0	1.6	2.3
Apparel manufacturing	315	0.6	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Cut and sew apparel manufacturing	3152	0.5	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Wood product manufacturing	321	3.0	12.4	5.1	2.2	2.8	7.4
Veneer, plywood, and engineered wood product manufacturing	3212	0.8	22.5	4.2	4.2	(¹¹)	18.3
Paper manufacturing	322	2.7	7.9	5.2	1.2	4.0	2.7
Chemical manufacturing	325	7.7	5.9	3.6	1.0	2.6	2.3
Basic chemical manufacturing	3251	0.9	2.2	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Plastics and rubber products manufacturing	326	3.9	15.1	5.8	2.0	3.8	9.3
Nonmetallic mineral product manufacturing	327	4.9	6.3	3.4	1.1	2.2	2.9
Cement and concrete product manufacturing	3273	2.9	5.0	2.7	--	1.3	2.4
Lime and gypsum product manufacturing	3274	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Primary metal manufacturing	331	3.5	7.4	2.3	1.1	1.1	5.1
Fabricated metal product manufacturing	332	11.4	9.6	3.2	1.7	1.5	6.5
Machinery manufacturing	333	5.6	5.6	3.0	1.1	1.9	2.6
Material handling equipment manufacturing	33392	0.8	9.9	5.4	(¹¹)	4.2	4.5
Computer and electronic product manufacturing	334	11.0	3.1	1.7	0.6	1.1	1.3
Computer and peripheral equipment manufacturing	3341	0.7	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Semiconductor and other electronic component manufacturing	3344	3.1	3.5	1.9	(¹¹)	1.7	1.5
Transportation equipment manufacturing	336	14.2	8.0	4.2	1.2	3.0	3.7
Motor vehicle body and trailer manufacturing	3362	1.8	22.8	10.6	1.6	9.0	12.3
Aerospace product and parts manufacturing	3364	7.0	3.5	1.2	0.8	0.5	2.3
Furniture and related product manufacturing	337	8.0	11.5	7.4	1.7	5.7	4.2
Household and institutional furniture and kitchen cabinet manufacturing	3371	6.0	12.4	8.2	1.6	6.6	4.2

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Miscellaneous manufacturing	339	15.3	5.4	2.6	0.9	1.7	2.8
Medical equipment and supplies manufacturing	3391	7.8	3.4	1.7	0.6	1.1	1.7
Other miscellaneous manufacturing	3399	7.5	7.5	3.5	1.1	2.3	4.0
Service providing		704.1	4.8	2.2	1.1	1.2	2.6
Trade, transportation, and utilities⁹		221.4	6.3	3.4	1.6	1.8	2.9
Wholesale trade	42	42.6	5.9	3.2	1.4	1.8	2.7
Merchant wholesalers, durable goods	423	21.4	5.8	2.2	0.8	1.4	3.6
Professional and commercial equipment and supplies merchant wholesalers	4234	3.7	1.8	(¹¹)	(¹¹)	(¹¹)	1.4
Machinery, equipment, and supplies merchant wholesalers	4238	5.3	4.7	1.4	0.3	1.1	3.2
Merchant wholesalers, nondurable goods	424	12.8	8.0	6.2	2.7	3.5	1.8
Grocery and related product merchant wholesalers	4244	4.8	7.9	6.7	1.6	5.1	1.2
Miscellaneous nondurable goods merchant wholesalers	4249	2.0	15.1	13.6	6.9	6.7	--
Wholesale electronic markets and agents and brokers	425	8.3	3.0	1.7	1.2	0.6	1.3
Retail trade	44-45	134.8	5.9	2.9	1.4	1.5	3.0
Motor vehicle and parts dealers	441	16.8	6.5	3.7	2.3	1.4	2.8
Automobile dealers	4411	9.8	5.3	2.4	1.2	--	2.9
Furniture and home furnishings stores	442	5.3	3.9	1.7	1.3	0.5	2.2
Electronics and appliance stores	443	4.7	1.4	0.6	0.6	(¹¹)	0.8
Building material and garden equipment and supplies dealers	444	11.9	11.9	5.8	2.8	3.0	6.2
Building material and supplies dealers	4441	10.5	12.3	6.2	3.0	3.2	6.1
Home centers	44411	5.3	12.4	6.6	3.9	2.7	5.7
Other building material dealers	44419	3.9	14.2	7.1	2.6	4.5	7.1
Lawn and garden equipment and supplies stores	4442	1.4	8.5	2.1	--	--	6.4
Food and beverage stores	445	22.2	6.2	2.7	1.6	1.1	3.5
Grocery stores	4451	19.1	5.8	2.6	1.8	0.8	3.2
Gasoline stations	447	9.6	4.7	2.5	1.8	0.6	2.2
Clothing and clothing accessories stores	448	10.5	4.0	1.0	0.4	--	3.0
Sporting goods, hobby, book, and music stores	451	8.7	3.4	0.5	--	--	2.9
General merchandise stores	452	26.7	7.0	4.1	1.1	3.0	2.9
Department stores	4521	9.6	7.3	4.1	1.6	2.5	3.2

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Other general merchandise stores	4529	17.1	6.9	4.1	0.9	3.2	2.8
Miscellaneous store retailers	453	7.8	1.3	0.7	0.6	(¹¹)	0.7
Transportation and warehousing⁹	48-49	40.2	7.9	4.8	2.4	2.4	3.1
Rail transportation ⁹	482	--	1.7	1.0	0.8	(¹¹)	0.8
Truck transportation	484	17.4	7.3	4.2	3.1	1.1	3.1
Transit and ground passenger transportation	485	1.3	5.9	4.0	2.6	(¹¹)	--
Couriers and messengers	492	4.7	14.0	7.3	1.2	6.0	6.8
Warehousing and storage	493	5.8	9.5	7.3	1.3	6.0	2.2
Utilities	22	3.9	2.4	1.2	0.9	(¹¹)	1.2
Utilities	221	3.9	2.4	1.2	0.9	(¹¹)	1.2
Information		30.5	2.6	1.2	0.8	0.4	1.4
Information	51	30.5	2.6	1.2	0.8	0.4	1.4
Publishing industries (except Internet)	511	8.8	2.7	1.0	1.0	(¹¹)	1.7
Newspaper, periodical, book, and directory publishers	5111	3.8	6.2	2.3	2.3	(¹¹)	3.9
Newspaper publishers	51111	2.2	8.2	2.4	2.4	(¹¹)	5.8
Software publishers	5112	5.0	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Telecommunications	517	5.8	1.6	(¹¹)	(¹¹)	(¹¹)	1.4
Financial activities		66.8	1.2	0.5	0.3	0.2	0.7
Finance and insurance	52	50.6	0.5	0.2	0.2	(¹⁰)	0.3
Real estate and rental and leasing	53	16.2	3.5	1.7	1.0	0.8	1.8
Real estate	531	10.7	2.5	1.4	1.0	0.4	1.1
Rental and leasing services	532	5.2	5.8	2.4	1.0	1.5	3.4
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Professional and business services		142.0	3.0	1.5	0.7	0.8	1.5

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Professional, scientific, and technical services	54	53.8	1.9	0.6	0.5	0.1	1.2
Professional, scientific, and technical services	541	53.8	1.9	0.6	0.5	0.1	1.2
Legal services	5411	7.7	0.8	0.5	0.5	(¹¹)	0.3
Architectural, engineering, and related services	5413	10.4	2.7	1.7	1.2	0.5	1.0
Computer systems design and related services	5415	11.8	0.4	(¹¹)	(¹¹)	(¹¹)	0.3
Management of companies and enterprises	55	19.0	4.9	3.4	0.8	2.6	1.5
Administrative and support and waste management and remediation services	56	69.2	3.6	1.8	1.0	0.8	1.8
Administrative and support services	561	66.2	3.4	1.7	1.0	0.7	1.7
Waste management and remediation services	562	3.0	5.9	2.9	0.9	--	3.0
Education and health services		113.7	6.1	2.1	0.6	1.5	4.0
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	37.4	2.8	0.6	0.2	0.4	2.2
Hospitals	622	28.8	8.2	1.7	0.7	1.0	6.5
Nursing and residential care facilities	623	18.6	13.7	7.7	1.1	6.6	6.0
Leisure and hospitality		103.7	6.0	2.5	1.5	1.0	3.5
Arts, entertainment, and recreation	71	16.4	8.5	4.7	1.7	3.0	3.8
Amusement, gambling, and recreation industries	713	12.5	9.7	5.6	1.8	3.8	4.0
Accommodation and food services	72	87.3	5.7	2.2	1.5	0.7	3.5
Accommodation	721	16.7	8.2	3.4	1.5	1.9	4.8
Food services and drinking places	722	70.6	5.1	1.9	1.5	0.4	3.2
Other services		26.0	5.0	1.3	0.6	0.6	3.7

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Other services, except public administration	81	26.0	5.0	1.3	0.6	0.6	3.7
Repair and maintenance	811	12.3	6.0	1.2	0.5	--	4.8
Personal and laundry services	812	9.7	2.1	0.8	0.3	0.5	1.3
State and local government		154.3	5.8	1.7	0.9	0.7	4.1
State government		52.6	4.7	1.0	0.7	0.3	3.7
Service providing		--	--	--	--	--	--
Education and health services		31.8	6.0	1.3	0.8	0.5	4.6
Educational services	61	24.4	4.1	1.1	0.5	0.5	3.1
Educational services	611	24.4	4.1	1.1	0.5	0.5	3.1
Colleges, universities, and professional schools	6113	18.6	4.3	1.0	0.6	0.4	3.4
Health care and social assistance	62	7.4	12.5	2.3	1.8	0.5	10.2
Public administration		19.8	2.6	0.5	0.4	--	2.2
Public administration	92	19.8	2.6	0.5	0.4	--	2.2
Justice, public order, and safety activities	922	6.0	3.3	(¹¹)	(¹¹)	(¹¹)	3.1
Local government		101.7	6.5	2.1	1.1	1.0	4.4
Service providing		100.6	6.3	2.1	1.1	1.0	4.2
Trade, transportation, and utilities⁹		6.1	8.1	3.4	2.1	1.4	4.6
Transportation and warehousing⁹	48-49	4.1	7.7	3.1	2.6	--	4.6
Utilities	22	2.0	8.7	4.0	1.3	2.7	4.6

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Financial activities		--	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Education and health services		61.5	5.3	1.9	0.8	1.0	3.4
Leisure and hospitality		3.5	8.8	1.2	--	--	7.6
Public administration		27.2	8.0	2.3	1.4	1.0	5.7
Public administration	92	27.2	8.0	2.3	1.4	1.0	5.7
Executive, legislative, and other general government support	921	14.4	8.1	2.5	1.1	1.4	5.6
Justice, public order, and safety activities	922	8.8	8.7	2.0	1.3	0.7	6.7
Administration of human resource programs	923	1.6	5.6	2.0	1.5	--	3.6

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year
200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 5. Incidence rates ¹ and numbers of nonfatal occupational illnesses by industry sector and category of illness, 2005

Utah												
Industry sector ²	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
	Incidence rates per 10,000 full-time workers						Numbers of illnesses in thousands					
All industries including State and local government	18.7	2.0	3.0	0.7	0.8	12.3	1.6	0.2	0.2	0.1	0.1	1.0
Private industry ³	19.1	2.2	2.7	0.5	0.9	12.6	1.4	0.2	0.2	(⁶)	0.1	0.9
Goods producing ³	38.0	5.1	1.8	(⁷)	2.6	28.0	0.7	0.1	(⁶)	(⁷)	0.1	0.6
Natural resources and mining ^{3,4}	(⁷)	--	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	--	(⁷)	(⁷)	(⁷)	(⁷)
Agriculture, forestry, fishing and hunting ³	--	--	(⁷)	(⁷)	(⁷)	(⁷)	--	--	(⁷)	(⁷)	(⁷)	(⁷)
Mining ⁴	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Construction	8.7	3.8	--	--	(⁷)	3.3	0.1	(⁶)	--	--	(⁷)	(⁶)
Manufacturing	59.9	6.3	2.6	(⁷)	4.5	46.3	0.7	0.1	(⁶)	(⁷)	0.1	0.5
Service providing	12.1	1.2	3.0	0.5	0.3	7.0	0.6	0.1	0.2	(⁶)	(⁶)	0.4
Trade, transportation, and utilities ⁵	15.4	1.1	3.0	(⁷)	(⁷)	10.8	0.3	(⁶)	0.1	(⁷)	(⁷)	0.2
Wholesale trade	--	(⁷)	--	(⁷)	(⁷)	--	--	(⁷)	--	(⁷)	(⁷)	--
Retail trade	12.6	1.5	4.8	(⁷)	(⁷)	6.2	0.1	(⁶)	(⁶)	(⁷)	(⁷)	0.1
Transportation and warehousing ⁵	22.5	(⁷)	--	(⁷)	(⁷)	19.0	0.1	(⁷)	--	(⁷)	(⁷)	0.1
Utilities	(⁷)	(⁷)	(⁷)	(⁷)	--	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	--	(⁷)
Information	(⁷)	--	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	--	(⁷)	(⁷)	(⁷)	(⁷)
Financial activities	4.6	(⁷)	--	(⁷)	(⁷)	(⁷)	(⁶)	(⁷)	--	(⁷)	(⁷)	(⁷)
Finance and insurance	5.0	--	--	(⁷)	(⁷)	(⁷)	(⁶)	--	--	(⁷)	(⁷)	(⁷)
Real estate and rental and leasing	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Professional and business services	12.8	(⁷)	(⁷)	1.7	--	9.5	0.1	(⁷)	(⁷)	(⁶)	--	0.1
Professional, scientific, and technical services	7.1	--	--	(⁷)	--	5.6	(⁶)	--	--	(⁷)	--	(⁶)
Management of companies and enterprises	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Administrative and support and waste management and remediation services	21.0	--	(⁷)	4.3	(⁷)	--	0.1	--	(⁷)	(⁶)	(⁷)	--
Education and health services	13.9	2.0	3.1	(⁷)	--	6.7	0.1	(⁶)	(⁶)	(⁷)	--	0.1
Educational services	--	--	--	--	--	--	--	--	--	--	--	--
Health care and social assistance	--	--	--	--	--	--	--	--	--	--	--	--
Leisure and hospitality	--	(⁷)	--	(⁷)	(⁷)	(⁷)	--	(⁷)	--	(⁷)	(⁷)	(⁷)
Arts, entertainment, and recreation	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Accommodation and food services	--	(⁷)	--	(⁷)	(⁷)	(⁷)	--	(⁷)	--	(⁷)	(⁷)	(⁷)
Other services	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Other services, except public administration	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
State and local government	16.7	--	--	--	(⁷)	10.2	0.2	--	--	--	(⁷)	0.1
State government	4.1	(⁷)	(⁷)	(⁷)	(⁷)	--	(⁶)	(⁷)	(⁷)	(⁷)	(⁷)	--
Local government	25.2	(⁷)	--	--	(⁷)	16.0	0.2	(⁷)	--	--	(⁷)	0.1

¹ Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as:

(N/EH) x 20,000,000 where:

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² North American Industry Classification System Manual, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes

OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ Fewer than 50 cases.

⁷ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2005

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)
All industries including State and local government ⁵		1,065.1	5.4	46.0
Private industry ⁵		910.8	5.4	39.6
Goods producing⁵		206.7	7.3	14.4
Natural resources and mining^{5,6}		11.6	4.4	0.6
Agriculture, forestry, fishing and hunting⁵	11	3.5	5.1	0.2
Crop production ⁵	111	1.6	5.6	0.1
Animal production ⁵	112	1.5	5.0	0.1
Mining⁶	21	8.1	4.1	0.4
Oil and gas extraction	211	0.8	3.2	(⁹)
Mining (except oil and gas) ⁷	212	4.1	3.3	0.2
Support activities for mining	213	3.2	5.3	0.2
Construction		79.0	8.9	6.2
Construction	23	79.0	8.9	6.2
Construction of buildings	236	17.4	7.1	1.0
Heavy and civil engineering construction	237	8.0	6.5	0.5
Specialty trade contractors	238	53.6	9.8	4.8
Manufacturing		116.1	6.7	7.6
Manufacturing	31-33	116.1	6.7	7.6
Food manufacturing	311	13.5	7.5	1.0
Apparel manufacturing	315	0.6	(¹⁰)	(¹⁰)

See footnotes at end of table.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)
Wood product manufacturing	321	3.0	12.3	0.3
Paper manufacturing	322	2.7	7.9	0.2
Chemical manufacturing	325	7.7	4.3	0.3
Plastics and rubber products manufacturing	326	3.9	14.9	0.6
Nonmetallic mineral product manufacturing	327	4.9	6.2	0.3
Primary metal manufacturing	331	3.5	7.0	0.3
Fabricated metal product manufacturing	332	11.4	9.4	1.0
Machinery manufacturing	333	5.6	5.4	0.3
Computer and electronic product manufacturing	334	11.0	2.5	0.3
Transportation equipment manufacturing	336	14.2	6.8	1.0
Furniture and related product manufacturing	337	8.0	10.4	0.8
Miscellaneous manufacturing	339	15.3	4.7	0.7
Service providing		704.1	4.7	25.2
Trade, transportation, and utilities⁸		221.4	6.1	11.3
Wholesale trade	42	42.6	5.8	2.3
Merchant wholesalers, durable goods	423	21.4	5.7	1.2
Merchant wholesalers, nondurable goods	424	12.8	8.0	0.9
Wholesale electronic markets and agents and brokers	425	8.3	2.4	0.2
Retail trade	44-45	134.8	5.8	6.0
Motor vehicle and parts dealers	441	16.8	6.4	0.9
Furniture and home furnishings stores	442	5.3	3.9	0.2
Electronics and appliance stores	443	4.7	1.4	0.1
Building material and garden equipment and supplies dealers	444	11.9	11.7	1.2
Food and beverage stores	445	22.2	6.2	1.0
Gasoline stations	447	9.6	4.7	0.3
Clothing and clothing accessories stores	448	10.5	3.8	0.2
Sporting goods, hobby, book, and music stores	451	8.7	3.0	0.2
General merchandise stores	452	26.7	6.9	1.4
Miscellaneous store retailers	453	7.8	1.3	0.1
Transportation and warehousing⁸	48-49	40.2	7.7	3.0

See footnotes at end of table.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)
Rail transportation ⁸	482	--	1.6	(⁹)
Truck transportation	484	17.4	7.2	1.4
Transit and ground passenger transportation	485	1.3	5.9	(⁹)
Couriers and messengers	492	4.7	13.0	0.4
Warehousing and storage	493	5.8	9.3	0.5
Utilities	22	3.9	2.2	0.1
Utilities	221	3.9	2.2	0.1
Information		30.5	2.5	0.7
Information	51	30.5	2.5	0.7
Publishing industries (except Internet)	511	8.8	2.6	0.2
Telecommunications	517	5.8	1.5	0.1
Financial activities		66.8	1.1	0.6
Finance and insurance	52	50.6	0.5	0.2
Real estate and rental and leasing	53	16.2	3.5	0.4
Real estate	531	10.7	2.4	0.2
Rental and leasing services	532	5.2	5.8	0.2
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹⁰)	(¹⁰)
Professional and business services		142.0	2.9	3.1
Professional, scientific, and technical services	54	53.8	1.8	0.8
Professional, scientific, and technical services	541	53.8	1.8	0.8
Management of companies and enterprises	55	19.0	4.8	0.8
Administrative and support and waste management and remediation services	56	69.2	3.4	1.4

See footnotes at end of table.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)
Administrative and support services	561	66.2	3.2	1.3
Waste management and remediation services	562	3.0	5.5	0.2
Education and health services		113.7	6.0	4.9
Health care and social assistance	62	--	--	--
Ambulatory health care services	621	37.4	2.8	0.8
Hospitals	622	28.8	8.0	1.7
Nursing and residential care facilities	623	18.6	13.4	1.8
Leisure and hospitality		103.7	5.9	3.7
Arts, entertainment, and recreation	71	16.4	8.4	0.7
Amusement, gambling, and recreation industries	713	12.5	9.5	0.6
Accommodation and food services	72	87.3	5.6	3.0
Accommodation	721	16.7	8.1	0.9
Food services and drinking places	722	70.6	4.9	2.1
Other services		26.0	5.0	1.0
Other services, except public administration	81	26.0	5.0	1.0
Repair and maintenance	811	12.3	6.0	0.7
Personal and laundry services	812	9.7	2.1	0.1
State and local government		154.3	5.6	6.4
State government		52.6	4.7	2.2
Service providing		--	--	--
Education and health services		31.8	5.9	1.5

See footnotes at end of table.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)
Educational services	61	24.4	4.1	0.8
Educational services	611	24.4	4.1	0.8
Health care and social assistance	62	7.4	12.4	0.7
Public administration		19.8	2.6	0.5
Public administration	92	19.8	2.6	0.5
Justice, public order, and safety activities	922	6.0	3.3	0.2
Local government		101.7	6.2	4.2
Service providing		100.6	6.1	4.1
Trade, transportation, and utilities⁸		6.1	7.8	0.4
Transportation and warehousing⁸	48-49	4.1	7.5	0.2
Utilities	22	2.0	8.3	0.2
Financial activities		--	(¹⁰)	(¹⁰)
Education and health services		61.5	5.3	2.1
Leisure and hospitality		3.5	8.5	0.2
Public administration		27.2	7.4	1.3
Public administration	92	27.2	7.4	1.3

See footnotes at end of table.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)
Executive, legislative, and other general government support	921	14.4	7.3	0.6
Justice, public order, and safety activities	922	8.8	8.2	0.5
Administration of human resource programs	923	1.6	5.6	0.1

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries
EH = total hours worked by all employees during the calendar year
200,000 = base for 100 equivalent full-time workers
(working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S.

Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Fewer than 50 cases.

¹⁰ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 3. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry sector and employment size, 2005

Utah						
Industry sector ²	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government	5.6	2.9	5.7	6.5	5.9	5.5
Private industry ³	5.6	2.9	5.6	6.7	6.2	4.8
Goods producing ³	7.7	4.8	9.9	8.4	6.3	5.7
Natural resources and mining ^{3,4}	4.4	1.2	4.4	5.6	3.6	--
Agriculture, forestry, fishing and hunting ³	5.2	(⁷)	--	6.3	--	--
Mining ⁴	4.1	1.4	5.3	5.3	2.1	--
Construction	9.0	5.9	11.5	8.0	7.7	--
Manufacturing	7.3	2.5	8.2	8.9	6.3	5.7
Service providing	4.8	2.3	4.2	6.1	6.1	4.5
Trade, transportation, and utilities ⁵	6.3	2.7	5.8	7.8	7.2	6.4
Wholesale trade	5.9	--	4.2	9.3	7.3	--
Retail trade	5.9	2.3	5.7	7.1	6.6	--
Transportation and warehousing ⁵	7.9	--	9.2	11.4	8.4	6.4
Utilities	2.4	(⁷)	(⁷)	2.3	--	--
Information	2.6	(⁷)	1.6	3.9	2.2	1.4
Financial activities	1.2	--	1.1	2.0	0.8	--
Finance and insurance	0.5	(⁷)	(⁷)	0.8	0.8	--
Real estate and rental and leasing	3.5	--	3.1	6.9	--	--
Professional and business services	3.0	--	2.9	3.0	4.1	--
Professional, scientific, and technical services	1.9	--	3.4	1.3	0.8	--
Management of companies and enterprises	4.9	(⁷)	2.4	4.2	--	--
Administrative and support and waste management and remediation services	3.6	--	2.5	5.4	--	--
Education and health services	6.1	--	3.6	10.1	10.2	--
Educational services	--	--	--	--	--	--
Health care and social assistance	--	--	--	--	--	--
Leisure and hospitality	6.0	--	4.4	6.3	13.0	--
Arts, entertainment, and recreation	8.5	(⁷)	--	8.0	18.3	--
Accommodation and food services	5.7	--	4.6	6.0	10.7	--
Other services	5.0	--	7.6	4.2	3.7	--
Other services, except public administration	--	--	--	--	--	--
State and local government	5.8	--	6.9	5.5	4.0	7.3
State government	4.7	--	--	--	--	--
Local government	6.5	--	6.8	6.1	--	--

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

² North American Industry Classification System Manual, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ Incidence rate less than 0.05.

⁷ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including State and local government⁵		1,065.1	47.6	20.6	9.9	10.7	27.0
Private industry⁵		910.8	41.0	18.7	8.8	9.9	22.3
Goods producing⁵		206.7	15.1	6.8	3.1	3.7	8.4
Natural resources and mining^{5,6}		11.6	0.6	0.3	0.2	0.1	0.3
Agriculture, forestry, fishing and hunting⁵	11	3.5	0.2	0.1	0.1	(⁹)	0.1
Crop production ⁵	111	1.6	0.1	0.1	(⁹)	--	--
Animal production ⁵	112	1.5	0.1	(⁹)	(⁹)	(¹⁰)	0.1
Mining⁶	21	8.1	0.4	0.2	0.1	0.1	0.2
Oil and gas extraction	211	0.8	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)	(⁹)
Mining (except oil and gas) ⁷	212	4.1	0.2	0.1	0.1	(⁹)	0.1
Support activities for mining	213	3.2	0.2	0.1	0.1	(⁹)	0.1
Construction		79.0	6.3	2.6	1.6	1.0	3.7
Construction	23	79.0	6.3	2.6	1.6	1.0	3.7
Construction of buildings	236	17.4	1.0	0.6	0.2	0.3	0.5
Heavy and civil engineering construction	237	8.0	0.5	0.2	0.1	0.1	0.3
Specialty trade contractors	238	53.6	4.8	1.8	1.2	0.6	3.0
Manufacturing		116.1	8.3	4.0	1.4	2.6	4.3
Manufacturing	31-33	116.1	8.3	4.0	1.4	2.6	4.3
Food manufacturing	311	13.5	1.1	0.5	0.2	0.3	0.6
Apparel manufacturing	315	0.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah							
(In thousands)							
Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Wood product manufacturing	321	3.0	0.3	0.1	0.1	0.1	0.2
Paper manufacturing	322	2.7	0.2	0.2	(⁹)	0.1	0.1
Chemical manufacturing	325	7.7	0.5	0.3	0.1	0.2	0.2
Plastics and rubber products manufacturing	326	3.9	0.6	0.2	0.1	0.2	0.4
Nonmetallic mineral product manufacturing	327	4.9	0.3	0.2	0.1	0.1	0.2
Primary metal manufacturing	331	3.5	0.3	0.1	(⁹)	(⁹)	0.2
Fabricated metal product manufacturing	332	11.4	1.0	0.3	0.2	0.2	0.7
Machinery manufacturing	333	5.6	0.3	0.2	0.1	0.1	0.1
Computer and electronic product manufacturing	334	11.0	0.3	0.2	0.1	0.1	0.1
Transportation equipment manufacturing	336	14.2	1.1	0.6	0.2	0.4	0.5
Furniture and related product manufacturing	337	8.0	0.9	0.5	0.1	0.4	0.3
Miscellaneous manufacturing	339	15.3	0.8	0.4	0.1	0.2	0.4
Service providing		704.1	25.9	11.9	5.7	6.2	14.0
Trade, transportation, and utilities⁸		221.4	11.6	6.2	3.0	3.2	5.4
Wholesale trade	42	42.6	2.3	1.3	0.5	0.7	1.1
Merchant wholesalers, durable goods	423	21.4	1.2	0.5	0.2	0.3	0.8
Merchant wholesalers, nondurable goods	424	12.8	0.9	0.7	0.3	0.4	0.2
Wholesale electronic markets and agents and brokers	425	8.3	0.2	0.1	0.1	(⁹)	0.1
Retail trade	44-45	134.8	6.1	3.0	1.4	1.6	3.1
Motor vehicle and parts dealers	441	16.8	0.9	0.5	0.3	0.2	0.4
Furniture and home furnishings stores	442	5.3	0.2	0.1	0.1	(⁹)	0.1
Electronics and appliance stores	443	4.7	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Building material and garden equipment and supplies dealers	444	11.9	1.3	0.6	0.3	0.3	0.7
Food and beverage stores	445	22.2	1.0	0.4	0.3	0.2	0.6
Gasoline stations	447	9.6	0.3	0.2	0.1	(⁹)	0.1
Clothing and clothing accessories stores	448	10.5	0.3	0.1	(⁹)	--	0.2
Sporting goods, hobby, book, and music stores	451	8.7	0.2	(⁹)	--	--	0.2
General merchandise stores	452	26.7	1.4	0.8	0.2	0.6	0.6
Miscellaneous store retailers	453	7.8	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Transportation and warehousing⁸	48-49	40.2	3.1	1.9	1.0	0.9	1.2

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Rail transportation ⁸	482	--	(⁹)	(⁹)	(⁹)	(¹⁰)	(⁹)
Truck transportation	484	17.4	1.4	0.8	0.6	0.2	0.6
Transit and ground passenger transportation	485	1.3	(⁹)	(⁹)	(⁹)	(¹⁰)	--
Couriers and messengers	492	4.7	0.5	0.2	(⁹)	0.2	0.2
Warehousing and storage	493	5.8	0.5	0.4	0.1	0.3	0.1
Utilities	22	3.9	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Utilities	221	3.9	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Information		30.5	0.7	0.3	0.2	0.1	0.4
Information	51	30.5	0.7	0.3	0.2	0.1	0.4
Publishing industries (except Internet)	511	8.8	0.2	0.1	0.1	(¹⁰)	0.1
Telecommunications	517	5.8	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Financial activities		66.8	0.7	0.3	0.2	0.1	0.4
Finance and insurance	52	50.6	0.2	0.1	0.1	(⁹)	0.2
Real estate and rental and leasing	53	16.2	0.4	0.2	0.1	0.1	0.2
Real estate	531	10.7	0.2	0.1	0.1	(⁹)	0.1
Rental and leasing services	532	5.2	0.2	0.1	(⁹)	0.1	0.1
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Professional and business services		142.0	3.2	1.6	0.8	0.8	1.6
Professional, scientific, and technical services	54	53.8	0.9	0.3	0.2	0.1	0.6
Professional, scientific, and technical services	541	53.8	0.9	0.3	0.2	0.1	0.6
Management of companies and enterprises	55	19.0	0.8	0.6	0.1	0.4	0.2
Administrative and support and waste management and remediation services	56	69.2	1.5	0.8	0.4	0.3	0.8

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Administrative and support services	561	66.2	1.3	0.7	0.4	0.3	0.7
Waste management and remediation services	562	3.0	0.2	0.1	(⁹)	--	0.1
Education and health services		113.7	5.0	1.7	0.5	1.3	3.3
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	37.4	0.8	0.2	0.1	0.1	0.6
Hospitals	622	28.8	1.8	0.4	0.1	0.2	1.4
Nursing and residential care facilities	623	18.6	1.9	1.1	0.2	0.9	0.8
Leisure and hospitality		103.7	3.7	1.5	0.9	0.6	2.2
Arts, entertainment, and recreation	71	16.4	0.7	0.4	0.1	0.2	0.3
Amusement, gambling, and recreation industries	713	12.5	0.6	0.3	0.1	0.2	0.2
Accommodation and food services	72	87.3	3.1	1.2	0.8	0.4	1.9
Accommodation	721	16.7	0.9	0.4	0.2	0.2	0.5
Food services and drinking places	722	70.6	2.2	0.8	0.6	0.2	1.4
Other services		26.0	1.0	0.3	0.1	0.1	0.8
Other services, except public administration	81	26.0	1.0	0.3	0.1	0.1	0.8
Repair and maintenance	811	12.3	0.7	0.1	0.1	--	0.5
Personal and laundry services	812	9.7	0.1	0.1	(⁹)	(⁹)	0.1
State and local government		154.3	6.6	1.9	1.1	0.8	4.7
State government		52.6	2.2	0.5	0.3	0.1	1.7
Service providing		--	--	--	--	--	--
Education and health services		31.8	1.6	0.3	0.2	0.1	1.2

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Educational services	61	24.4	0.8	0.2	0.1	0.1	0.6
Educational services	611	24.4	0.8	0.2	0.1	0.1	0.6
Health care and social assistance	62	7.4	0.7	0.1	0.1	(⁹)	0.6
Public administration		19.8	0.5	0.1	0.1	--	0.4
Public administration	92	19.8	0.5	0.1	0.1	--	0.4
Justice, public order, and safety activities	922	6.0	0.2	(¹⁰)	(¹⁰)	(¹⁰)	0.2
Local government		101.7	4.4	1.4	0.7	0.7	3.0
Service providing		100.6	4.2	1.4	0.7	0.7	2.8
Trade, transportation, and utilities⁸		6.1	0.4	0.2	0.1	0.1	0.2
Transportation and warehousing⁸	48-49	4.1	0.2	0.1	0.1	--	0.1
Utilities	22	2.0	0.2	0.1	(⁹)	0.1	0.1
Financial activities		--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Education and health services		61.5	2.1	0.7	0.3	0.4	1.4
Leisure and hospitality		3.5	0.2	(⁹)	--	--	0.1
Public administration		27.2	1.4	0.4	0.2	0.2	1.0
Public administration	92	27.2	1.4	0.4	0.2	0.2	1.0

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

(In thousands)

Industry ¹	NAICS code ²	2005 Average annual employment ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Executive, legislative, and other general government support	921	14.4	0.7	0.2	0.1	0.1	0.5
Justice, public order, and safety activities	922	8.8	0.6	0.1	0.1	(⁹)	0.4
Administration of human resource programs	923	1.6	0.1	(⁹)	(⁹)	--	(⁹)

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* -- United States, 2002 Edition

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded.

These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Fewer than 50 cases.

¹⁰ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2005

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
All industries including State and local government ⁶		1,065.1	5.6	2.4	1.2	1.3	3.2
Private industry ⁶		910.8	5.6	2.6	1.2	1.4	3.0
Goods producing ⁶		206.7	7.7	3.5	1.6	1.9	4.3
Natural resources and mining ^{6,7}		11.6	4.4	2.1	1.4	0.6	2.4
Agriculture, forestry, fishing and hunting ⁶	11	3.5	5.2	2.4	1.7	0.7	2.8
Crop production ⁶	111	1.6	5.8	3.2	2.1	--	--
Animal production ⁶	112	1.5	5.1	1.8	1.2	(¹¹)	3.3
Mining ⁷	21	8.1	4.1	1.9	1.3	0.6	2.2
Oil and gas extraction	211	0.8	3.2	(¹¹)	(¹¹)	(¹¹)	2.5
Mining (except oil and gas) ⁸	212	4.1	3.4	2.0	1.5	0.4	1.4
Support activities for mining	213	3.2	5.3	2.1	1.4	0.8	3.2
Construction		79.0	9.0	3.7	2.3	1.4	5.3
Construction	23	79.0	9.0	3.7	2.3	1.4	5.3
Construction of buildings	236	17.4	7.2	4.0	1.7	2.3	3.2
Heavy and civil engineering construction	237	8.0	6.7	2.9	1.4	1.5	3.8
Specialty trade contractors	238	53.6	9.9	3.7	2.6	1.1	6.2
Manufacturing		116.1	7.3	3.5	1.2	2.3	3.8
Manufacturing	31-33	116.1	7.3	3.5	1.2	2.3	3.8
Food manufacturing	311	13.5	8.1	3.7	1.3	2.4	4.4
Apparel manufacturing	315	0.6	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)

See footnotes at end of table.

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Wood product manufacturing	321	3.0	12.4	5.1	2.2	2.8	7.4
Paper manufacturing	322	2.7	7.9	5.2	1.2	4.0	2.7
Chemical manufacturing	325	7.7	5.9	3.6	1.0	2.6	2.3
Plastics and rubber products manufacturing	326	3.9	15.1	5.8	2.0	3.8	9.3
Nonmetallic mineral product manufacturing	327	4.9	6.3	3.4	1.1	2.2	2.9
Primary metal manufacturing	331	3.5	7.4	2.3	1.1	1.1	5.1
Fabricated metal product manufacturing	332	11.4	9.6	3.2	1.7	1.5	6.5
Machinery manufacturing	333	5.6	5.6	3.0	1.1	1.9	2.6
Computer and electronic product manufacturing	334	11.0	3.1	1.7	0.6	1.1	1.3
Transportation equipment manufacturing	336	14.2	8.0	4.2	1.2	3.0	3.7
Furniture and related product manufacturing	337	8.0	11.5	7.4	1.7	5.7	4.2
Miscellaneous manufacturing	339	15.3	5.4	2.6	0.9	1.7	2.8
Service providing		704.1	4.8	2.2	1.1	1.2	2.6
Trade, transportation, and utilities⁹		221.4	6.3	3.4	1.6	1.8	2.9
Wholesale trade	42	42.6	5.9	3.2	1.4	1.8	2.7
Merchant wholesalers, durable goods	423	21.4	5.8	2.2	0.8	1.4	3.6
Merchant wholesalers, nondurable goods	424	12.8	8.0	6.2	2.7	3.5	1.8
Wholesale electronic markets and agents and brokers	425	8.3	3.0	1.7	1.2	0.6	1.3
Retail trade	44-45	134.8	5.9	2.9	1.4	1.5	3.0
Motor vehicle and parts dealers	441	16.8	6.5	3.7	2.3	1.4	2.8
Furniture and home furnishings stores	442	5.3	3.9	1.7	1.3	0.5	2.2
Electronics and appliance stores	443	4.7	1.4	0.6	0.6	(¹¹)	0.8
Building material and garden equipment and supplies dealers	444	11.9	11.9	5.8	2.8	3.0	6.2
Food and beverage stores	445	22.2	6.2	2.7	1.6	1.1	3.5
Gasoline stations	447	9.6	4.7	2.5	1.8	0.6	2.2
Clothing and clothing accessories stores	448	10.5	4.0	1.0	0.4	--	3.0
Sporting goods, hobby, book, and music stores	451	8.7	3.4	0.5	--	--	2.9
General merchandise stores	452	26.7	7.0	4.1	1.1	3.0	2.9
Miscellaneous store retailers	453	7.8	1.3	0.7	0.6	(¹¹)	0.7
Transportation and warehousing⁹	48-49	40.2	7.9	4.8	2.4	2.4	3.1

See footnotes at end of table.

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Rail transportation ⁹	482	--	1.7	1.0	0.8	(¹¹)	0.8
Truck transportation	484	17.4	7.3	4.2	3.1	1.1	3.1
Transit and ground passenger transportation	485	1.3	5.9	4.0	2.6	(¹¹)	--
Couriers and messengers	492	4.7	14.0	7.3	1.2	6.0	6.8
Warehousing and storage	493	5.8	9.5	7.3	1.3	6.0	2.2
Utilities	22	3.9	2.4	1.2	0.9	(¹¹)	1.2
Utilities	221	3.9	2.4	1.2	0.9	(¹¹)	1.2
Information		30.5	2.6	1.2	0.8	0.4	1.4
Information	51	30.5	2.6	1.2	0.8	0.4	1.4
Publishing industries (except Internet)	511	8.8	2.7	1.0	1.0	(¹¹)	1.7
Telecommunications	517	5.8	1.6	(¹¹)	(¹¹)	(¹¹)	1.4
Financial activities		66.8	1.2	0.5	0.3	0.2	0.7
Finance and insurance	52	50.6	0.5	0.2	0.2	(¹⁰)	0.3
Real estate and rental and leasing	53	16.2	3.5	1.7	1.0	0.8	1.8
Real estate	531	10.7	2.5	1.4	1.0	0.4	1.1
Rental and leasing services	532	5.2	5.8	2.4	1.0	1.5	3.4
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Professional and business services		142.0	3.0	1.5	0.7	0.8	1.5
Professional, scientific, and technical services	54	53.8	1.9	0.6	0.5	0.1	1.2
Professional, scientific, and technical services	541	53.8	1.9	0.6	0.5	0.1	1.2
Management of companies and enterprises	55	19.0	4.9	3.4	0.8	2.6	1.5
Administrative and support and waste management and remediation services	56	69.2	3.6	1.8	1.0	0.8	1.8

See footnotes at end of table.

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Administrative and support services	561	66.2	3.4	1.7	1.0	0.7	1.7
Waste management and remediation services	562	3.0	5.9	2.9	0.9	--	3.0
Education and health services		113.7	6.1	2.1	0.6	1.5	4.0
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	37.4	2.8	0.6	0.2	0.4	2.2
Hospitals	622	28.8	8.2	1.7	0.7	1.0	6.5
Nursing and residential care facilities	623	18.6	13.7	7.7	1.1	6.6	6.0
Leisure and hospitality		103.7	6.0	2.5	1.5	1.0	3.5
Arts, entertainment, and recreation	71	16.4	8.5	4.7	1.7	3.0	3.8
Amusement, gambling, and recreation industries	713	12.5	9.7	5.6	1.8	3.8	4.0
Accommodation and food services	72	87.3	5.7	2.2	1.5	0.7	3.5
Accommodation	721	16.7	8.2	3.4	1.5	1.9	4.8
Food services and drinking places	722	70.6	5.1	1.9	1.5	0.4	3.2
Other services		26.0	5.0	1.3	0.6	0.6	3.7
Other services, except public administration	81	26.0	5.0	1.3	0.6	0.6	3.7
Repair and maintenance	811	12.3	6.0	1.2	0.5	--	4.8
Personal and laundry services	812	9.7	2.1	0.8	0.3	0.5	1.3
State and local government		154.3	5.8	1.7	0.9	0.7	4.1
State government		52.6	4.7	1.0	0.7	0.3	3.7
Service providing		--	--	--	--	--	--
Education and health services		31.8	6.0	1.3	0.8	0.5	4.6

See footnotes at end of table.

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Educational services	61	24.4	4.1	1.1	0.5	0.5	3.1
Educational services	611	24.4	4.1	1.1	0.5	0.5	3.1
Health care and social assistance	62	7.4	12.5	2.3	1.8	0.5	10.2
Public administration		19.8	2.6	0.5	0.4	--	2.2
Public administration	92	19.8	2.6	0.5	0.4	--	2.2
Justice, public order, and safety activities	922	6.0	3.3	(¹¹)	(¹¹)	(¹¹)	3.1
Local government		101.7	6.5	2.1	1.1	1.0	4.4
Service providing		100.6	6.3	2.1	1.1	1.0	4.2
Trade, transportation, and utilities⁹		6.1	8.1	3.4	2.1	1.4	4.6
Transportation and warehousing⁹	48-49	4.1	7.7	3.1	2.6	--	4.6
Utilities	22	2.0	8.7	4.0	1.3	2.7	4.6
Financial activities		--	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Education and health services		61.5	5.3	1.9	0.8	1.0	3.4
Leisure and hospitality		3.5	8.8	1.2	--	--	7.6
Public administration		27.2	8.0	2.3	1.4	1.0	5.7
Public administration	92	27.2	8.0	2.3	1.4	1.0	5.7

See footnotes at end of table.

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2005 -- Continued

Utah

Industry ²	NAICS code ³	2005 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Executive, legislative, and other general government support	921	14.4	8.1	2.5	1.1	1.4	5.6
Justice, public order, and safety activities	922	8.8	8.7	2.0	1.3	0.7	6.7
Administration of human resource programs	923	1.6	5.6	2.0	1.5	--	3.6

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year
200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.